

PLANNING COMMISSION AGENDA MEETING OF JUNE 11, 2020

Council Chambers, City Hall South, 1501 Truxtun Avenue SPECIAL MEETING 12 P.M.

www.bakersfieldcity.us

1. ROLL CALL

LARRY KOMAN, CHAIR
OSCAR L. RUDNICK, VICE-CHAIR
BOB BELL
MICHAEL BOWERS
DANIEL CATER
BARBARA LOMAS
PATRICK WADE

SPECIAL NOTICE: Public Participation and Accessibility JUNE 11, 2020 Bakersfield Planning Commission Special Meeting

On March 18, 2020, Governor Gavin Newsom issued Executive Order N-29-20, which includes a waiver of Brown Act provisions requiring physical presence of the Commission or the public in light of the COVID-19 pandemic. Based on guidance from the California Governor's Office and Department of Public Health, as well as the County Health Officer, in order to minimize the potential spread of the COVID-19 virus, the City of Bakersfield hereby provides notice that as a result of the declared federal, state, and local health emergencies, and in light of the Governor's order, the following adjustments have been made:

- 1. The meeting scheduled for **June 11**, **2020**, **at 12 p.m.** will have limited public access.
- 2. Consistent with the Executive Order, Commissioners may elect to attend the meeting telephonically and to participate in the meeting to the same extent as if they were physically present.
- As an alternative to attending the meeting, the public may participate in the meeting and address the Planning Commission as follows: View a live video stream of the meeting at https://bakersfield.novusagenda.com/AgendaPublic/.
- If you wish to comment on a specific agenda item, submit your comment via email to the Planning Department at DEVPIn@bakersfieldcity.us no later than 4:00 p.m., June 10, 2020. Please clearly indicate which agenda item number your

- comment pertains to. If your comment meets the foregoing criteria, it will be entered into the record during the meeting.
- If you wish to make a general public comment not related to a specific agenda item, submit your comment via email to Planning Department at DEVPIn@bakersfieldcity.us no later than 4:00 p.m., June 10, 2020. If your comment meets the foregoing criteria, it will be entered into the record during the meeting.
- You may comment by calling (661) 326-3043 and leaving a voicemail no later than 1:00 p.m., June 10, 2020. Your message must clearly indicate whether your comment relates to a particular agenda item, or is a general public comment. If your comment meets the foregoing criteria, it will be transcribed as accurately as possible and then entered into the record during the meeting.

2. PLEDGE OF ALLEGIANCE

3. PUBLIC STATEMENTS

4. CONSENT CALENDAR NON-PUBLIC HEARING

 Approval of minutes for the Regular Planning Commission meeting of May 7, 2020.

Staff recommends approval.

Ward(s) 1, 2, 3, 4, 5, 6, 7

b. City of Bakersfield Capital Improvement Program for Fiscal Year 2020-2021: Resolution finding the Capital Improvement Program (CIP) for Fiscal Year 2020-2021 is consistent with the Bakersfield Metropolitan General Plan. The CIP sets forth projects that will be constructed to maintain the City's existing streets, sewers, parks, office facilities, etc. and build new public facilities such as highway improvements, parks, fire stations, police stations, etc.
Staff recommends to adopt the finding.

5. CONSENT CALENDAR PUBLIC HEARINGS

Ward 4

a. Extension of Time for Vesting Tentative Tract Map 7296 (Phased): QK Inc. requests for an extension of time for this tentative tract map consisting of 87 single family lots with a drilling site on 20.10 acres located on the south side of Olive Drive, east of Santa Fe Way. Notice of Exemption is on file.

Staff recommends approval.

Ward 4

b. Extension of Time for Vesting Tentative Tract Map 7317 (Phased): Porter & Associates requests an extension of time for this tentative map consisting of 357 single-family residential lots on 125.55 acres located at the southwest corner of Stockdale Highway and West Beltway Alignment. Notice of Exemption on file.

Staff recommends approval.

c. Tentative Parcel Map 12334: DPSI proposes to subdivide 596 acres into 2 residential parcels for future single-family residential development located on the northeast corner of Paladino Drive and Masterson Street. A Mitigated Negative Declaration will also be considered.

Staff recommends to continue this item to the August 6, 2020 meeting.

- 6. PUBLIC HEARINGS
- 7. COMMUNICATIONS
- 8. COMMISSION COMMENTS
- 9. ADJOURNMENT

Paul Johnson Planning Director

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COVER SHEET

PLANNING DEPARTMENT STAFF REPORT

MEETING DATE: June 11, 2020 ITEM NUMBER: 1.()

TO:

FROM:

PLANNER:

DATE:

WARD:

SUBJECT:

LARRY KOMAN, CHAIR
OSCAR L. RUDNICK, VICE-CHAIR
BOB BELL
MICHAEL BOWERS
DANIEL CATER
BARBARA LOMAS
PATRICK WADE

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STAFF RECOMMENDATION:		
LOCATION:		
OWNER:		
APPLICANT:		



COVER SHEET

PLANNING DEPARTMENT STAFF REPORT

MEETING DATE: June 11, 2020 ITEM NUMBER: 4.(a.) TO: FROM: **PLANNER:** DATE: WARD: SUBJECT: Approval of minutes for the Regular Planning Commission meeting of May 7, 2020. **APPLICANT: OWNER:** LOCATION: **STAFF RECOMMENDATION:** Staff recommends approval. **ATTACHMENTS:** Description Type Minutes for May 7, 2020 Cover Memo



PLANNING COMMISSION MINUTES

Meeting of May 7, 2020 - 5:30 p.m. Council Chambers, City Hall, 1501 Truxtun Avenue

ACTION TAKEN

1. ROLL CALL

Present: Vice-Chair Koman, Bell, Bowers, Lomas, Rudnick, Wade

Absent: Chair Cater

Staff Present: Joshua Rudnick City Attorney; Paul Johnson, DS

Planning Director; Jennie Eng, DS Principal Planner; Dana

Cornelius, Secretary.

2. PLEDGE OF ALLEGIANCE

3. PUBLIC STATEMENTS

None

4. CONSENT CALENDAR NON-PUBLIC HEARING

a. Approval of minutes for the Regular Planning Commission meeting of April 2, 2020.

Motion by Commissioner Wade, seconded by Commission Bowers to approve Consent Calendar Non-Public Hearing Item 4.a. Motion Approved.

APPROVED CATER ABSENT

5. CONSENT CALENDAR PUBLIC HEARINGS

a. Zone Change No. 19-0288: Hageman Land Partners, LLC requests a zone change from M-1 (Light Manufacturing) zone to DI (Drilling Island) zone on 2.88 acres, R-1 (One-Family Dwelling) zone to DI (Drilling Island) zone on 1.36 acres, and DI (Drilling Island) zone to R-1 (One-Family Dwelling) zone on 0.61 acres, generally located along the southeast corner of Santa Fe Way and Renfro Road. Mitigated Negative Declaration on file. **RES NO 22-20**

	ACTION TAKEN
b. Zone Change No. 20-0046.	MOVED TO ITEM 6.a
Item 5.b. was removed from Consent for separate hearing. Public hearing open and closed for Item 5.a.	
Motion by Commissioner Bowers, seconded by Commissioner Wade to approve staff recommendation for Consent Calendar Public Hearing Item 5.a. Motion Approved.	APPROVED CATER ABSENT
PUBLIC HEARINGS	
a. Zone Change No. 20-0046: McIntosh and Associates, requests to change a condition of approval in a P.C.D. (Planned Commercial Development) zone (File No. 04-0220) to extend the length of a recreational vehicle rental stay, or more restrictive condition, for the Bakersfield RV Resort (16.32 acres) located at 5025 Wible Road. Notice of Exemption on file.	RES NO 23-20
Staff report given. Staff noted a Director's Memorandum was prepared to revise Condition 16. Public hearing open. No one spoke in favor. Applicant spoke in opposition to staff's recommendation and requested Condition 16 be further revised. Public hearing closed.	
Motion by Commissioner Lomas, seconded by Commissioner Bell to approve Agenda Item 6.a with further revisions to Condition 16 to allow all RV parking spaces a maximum 6-month stay. Motion Approved.	APPROVED CATER ABSENT
NEW BUSINESS	
 a. Selection of Chair and Vice-Chair for the May 2020 through April 2021 term. 	
Chair Nomination - Commissioner Koman was nominated. Motion to approve nomination by Commissioner Lomas, seconded by Commissioner Bell. Motion Approved.	APPROVED CATER ABSENT
Vice-Chair Nomination - Commissioner Rudnick was nominated. Motion to approve nomination by Commissioner Lomas, seconded by Commissioner Bell. Motion Approved.	APPROVED CATER ABSENT

8. <u>COMMUNICATIONS</u>

6.

7.

Planning Director Paul Johnson welcomed Deputy City Attorney Josh Rudnick back to the Planning Commission. He congratulated

ACTION TAKEN

Commissioner Bell on his re-appointment to the Planning Commission by the City Council. It was announced Commissioner Daniel Cater recently welcomed a new baby daughter.

Also, the next Planning Commission meeting of May 21, 2020 was canceled but the two regularly scheduled meetings for June will be held.

9. <u>COMMISSION COMMENTS</u>

Commissioner Bell thanked Planning Director Johnson. He also stated he received a letter from a concerned citizen regarding his reappointment and would like to respond to the person. Deputy City Attorney Rudnick asked to discuss the matter with Commissioner Rudnick before responding to the citizen.

Commissioner Bowers also congratulated Commissioner Bell on his reappointment.

10. ADJOURNMENT

There being no further business, Vice-Chair Koman adjourned the meeting at 5:36 p.m.

Dana Cornelius Recording Secretary

Paul Johnson, Planning Director

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COVER SHEET

PLANNING DEPARTMENT STAFF REPORT

MEETING DATE: June 11, 2020 ITEM NUMBER: Consent Non-Public

Hearing4.(b.)

TO: Planning Commission

FROM: Nick Fidler, Public Works Director

PLANNER:

DATE:

WARD: Ward(s) 1, 2, 3, 4, 5, 6, 7

SUBJECT: City of Bakersfield Capital Improvement Program for Fiscal Year 2020-

2021: Resolution finding the Capital Improvement Program (CIP) for Fiscal Year 2020-2021 is consistent with the *Bakersfield Metropolitan General Plan*. The CIP sets forth projects that will be constructed to maintain the City's existing streets, sewers, parks, office facilities, etc. and build new public facilities such as highway improvements, parks, fire stations, police stations, etc.

APPLICANT: City of Bakersfield

OWNER:

LOCATION: City-wide

STAFF RECOMMENDATION:

Staff recommends to adopt the finding.

ATTACHMENTS:

Description Type

□ Staff Report Staff Report
□ Resolution Resolution

CIP FY 2020-2021 Backup Material



CITY OF BAKERSFIELD PLANNING DEPARTMENT STAFF REPORT

TO:	Chai

Chair and Members of the Planning Commission

AGENDA ITEM: ____

FROM:

Nick Fidler, Public Works Director

APPROVED: ____

DATE:

June 4, 2020

SUBJECT:

City of Bakersfield Proposed Capital Improvement Program for FY 2020-21

Adopted annually, the City's Capital Improvement Program sets forth projects that will be constructed to maintain the City's existing streets, sewers, parks, office facilities, etc. and build new public facilities such as highway improvements, parks,

fire stations, police stations, etc.

APPLICANT:

City of Bakersfield, 1600 Truxtun Avenue, Bakersfield, CA

LOCATION: City Wide

RECOMMENDATION:

Adopt Resolution and suggested findings APPROVING the City of Bakersfield Capital Improvement Program for Fiscal Year 2020-21 and make findings that the CIP is consistent with the Metropolitan Bakersfield General Plan.

SUMMARY:

The Capital Improvement Program (CIP) budget for Fiscal Year 2020-21 totals \$88,534,004. The CIP provides for the long range capital planning for projects that are expected to service the City of Bakersfield's infrastructure.

Section 65103 of the California Planning and Zoning Law states that the Planning Commission shall annually review the City's Capital Improvement Program for consistency with the City's General Plan.

ENVIRONMENTAL REVIEW AND DETERMINATION:

The determination that the CIP is consistent with the General Plan is Categorically Exempt from CEQA pursuant to Section 15061 (b)(3), general rule. Separate environmental documents are prepared and processed for each of the projects in the CIP as the project is advanced through the design and construction phases.

CONCLUSION:

The CIP implements the goals and policies of the Metropolitan Bakersfield General Plan and the proposed CIP for Fiscal Year 2020-21 is consistent with the City's General Plan. Therefore, Staff is recommending approval of the FY 2020-21 Capital Improvement Plan.

Exhibits (attached):

A: Resolution of the Planning Commission Finding that the City of Bakersfield's Capital Improvement Program for Fiscal Year 2020-21 is consistent with the Metropolitan Bakersfield General Plan

By RPadley/ May 12, 2020 PAGE 2 of 2

RESOLUTION NO.	
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RESOLUTION OF THE PLANNING COMMISSION FINDING THAT THE CITY OF BAKERSFIELD'S CAPITAL IMPROVEMENT PROGRAM FOR FISCAL YEAR 2020-21 IS CONSISTENT WITH THE CITY'S GENERAL PLAN

WHEREAS, Section 65103 of the California Planning and Zoning Law states that the Planning Commission shall annually review the City's Capital Improvement Program for consistency with the City's General Plan; and

WHEREAS, City staff has prepared the Capital Improvement Program for Fiscal Year 2019-20 and has submitted same to the Planning Commission; and

WHEREAS, the Planning Commission, through its Secretary, did set, THURSDAY, JUNE 4, 2020 at the hour of 5:30 p.m. in the Council Chambers of City Hall, 1501 Truxtun Avenue, Bakersfield, California, as the time and place for consideration before said Planning Commission on said Capital Improvement Program; and

WHEREAS, the facts presented in the staff report and evidence at the above referenced meeting support the findings contained in this resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE PLANNING COMMISSION OF THE CITY OF BAKERSFIELD as follows:

- 1. That the above recitals, incorporated herein, are true and correct.
- 2. That the City's Capital Improvement Program for Fiscal Year 2020-21 is consistent with the City's General Plan.

	On a motion by Commissioner the Planning Commission approved t	•
AYES:	Commissioners	
NOES:		

I HEREBY CERTIFY that the foregoing resolution was passed and adopted by the Planning Commission of the City of Bakersfield at a regular meeting thereof held on the fourth day of June, 2020.

DATED: June 4, 2020

ABSENT:

PLANNING COMMISSION THE City OF BAKERSFIELD

LARRY KOMAN, CHAIR Planning Commission



THE SOUND OF Something Better



CITY OF BAKERSFIELD, CA
FISCAL YEAR 2020-21
CAPITAL IMPROVEMENT PROGRAM
PROPOSED BUDGET

PROPOSED CAPITAL IMPROVEMENT PROGRAM

2021 - 2025 FIVE YEAR PLAN



MAYOR

Karen K. Goh

CITY COUNCILMEMBERS

Willie Rivera	Councilmember, Ward 1
Andrae Gonzales	Councilmember, Ward 2
Ken Weir	Councilmember, Ward 3
Bob Smith	Councilmember, Ward 4
Bruce Freeman	Councilmember, Ward 5
Jacquie Sullivan	Councilmember, Ward 6
Chris Parlier	Councilmember, Ward 7

Submitted by Christian Clegg City Manager

EXECUTIVE STAFF

Christian Clegg City Manager

Virginia Gennaro City Attorney

Art Chianello Water Resources Manager

Anthony Galagaza Fire Chief

Nick Fidler Public Works Director

Dianne Hoover Recreation and Parks Director

Chris Boyle Development Services Director

Greg Terry Police Chief

Randy McKeegan Finance Director

Chris Huot Assistant City Manager

Jacqui Kitchen Assistant City Manager



June 4, 2020

To: Chair and Members of the Planning Commission

From: Chris Huot, Assistant City Manager CH

Subject: Fiscal Year 2021-2025 Capital Improvement Program Summary

Submitted for your consideration is the five-year Capital Improvement Program (CIP) budget for the period of 2021 to 2025, which totals \$168,559,123. The CIP budget consists of projects aimed at improving the city's public infrastructure such as streets, transportation issues, streetlights, traffic signals, parks, public buildings, sewer and storm drains, Mechanics Bank Arena, technology and water-related projects. This document highlights recommendations to appropriate funding for Fiscal Year 2020-21 projects and proposes a future spending plan for projects through the year 2025.

Section 65103 of Planning and Zoning Law states that the Planning Commission shall annually review the City's Capital Improvement Program for consistency with the City's General Plan. Therefore, this comprehensive program of proposed projects is being submitted for your review and recommendation to the City Council as to its conformity with the Metropolitan Bakersfield General Plan.

Key to Funding Codes

Code	Funding Source Description	Source	<u>Fund</u>	
CDBG	Community Development Block Grant	Federal	111	
FTF	Federal Transportation Fund	Federal	121	
GTF	Gas Tax Fund	State	151	
SB1	Senate Bill 1 Gas Tax	State	152	
COF	Capital Outlay Fund	Local	311	
MEASN	Public Safety and Vital Services Fund	Local	312	
URF	Utility Road Fund	Local	316	
GRT	State/Federal Park Grants Fund	Federal/State	317	
PIF	Park Improvement Fund	Local	321	
TDF	Transportation Development Fund	Local	331/335	
SEF	Sewer Enterprise Funds	Local	411/412	
RCF	Refuse Collection Fund	Local	421	
AWF	Agricultural Water Fund	Local	431	
DWF	Domestic Water Fund	Local	441	
GAF	General Aviation Fund	Local	451	
EMF	Equipment Management Fund	Local	511	
N/A	Unknown	Unknown	969	

Capital Improvement Program Fund Overview

The City's Capital Improvement Program (CIP) is funded by several local, regional, state and federal sources. Most funding sources are restricted in nature, requiring that the funds be used in a specific way or for a specific purpose. The following is summary of each fund that provides resources for the City's CIP.

- Agricultural Water Fund Used to account for the provision of water service
 restricted primarily to agricultural purposes to users within the City and some
 users within the County (some Kern River water is exchanged for California
 State Aqueduct water for domestic water purposes.) All activities necessary
 to provide such service are accounted for in this fund, including applicable
 capital projects.
- Airpark Fund Used to account for the operation of the Bakersfield airpark, commonly referred to as the Bakersfield Municipal Airport. The majority of acquisition and improvement financing for the airport facility is to be provided by an annual grant from the Federal Aviation Administration. Also referred to as the General Aviation Fund.
- Capital Outlay Fund To account for the cost of capital projects financed primarily by general revenues. The primary source of resources for the capital outlay fund are derived from Transient Occupancy Tax revenues.
- Capital Outlay Fund/Public Safety Vital Services To account for projects funded by the voter approved Bakersfield Public Safety and Vital Services Local One Percent Sales Tax Measure (Measure N) that are considered a significant physical acquisition, construction, replacement, or improvement to a City service delivery system, including allocations for PSVS Measurefunded vehicles, park improvements and police facility upgrades.
- Capital Outlay Utility/Road Fund To account for the 1 percent local utility surcharge for gas and electricity and the additional 0.5 percent revenue per the City's franchise agreement with Pacific Gas and Electric. The City Council specifically earmarked these revenues for roads programs. On May 1, 2013, the City Council adopted Ordinance No. 4726, which established the Roads Program Utility Franchise Fee and Surcharge Fund. The ordinance requires specific utility surcharge revenues accrue directly into the fund.
- Community Development Block Grant Fund Used to account for resources provided by the Federal Housing and Community Development Act of 1974 for the elimination of slums and blight, housing conservation, and improvements of community services.
- Domestic Water Fund Used to account for the provision of water service

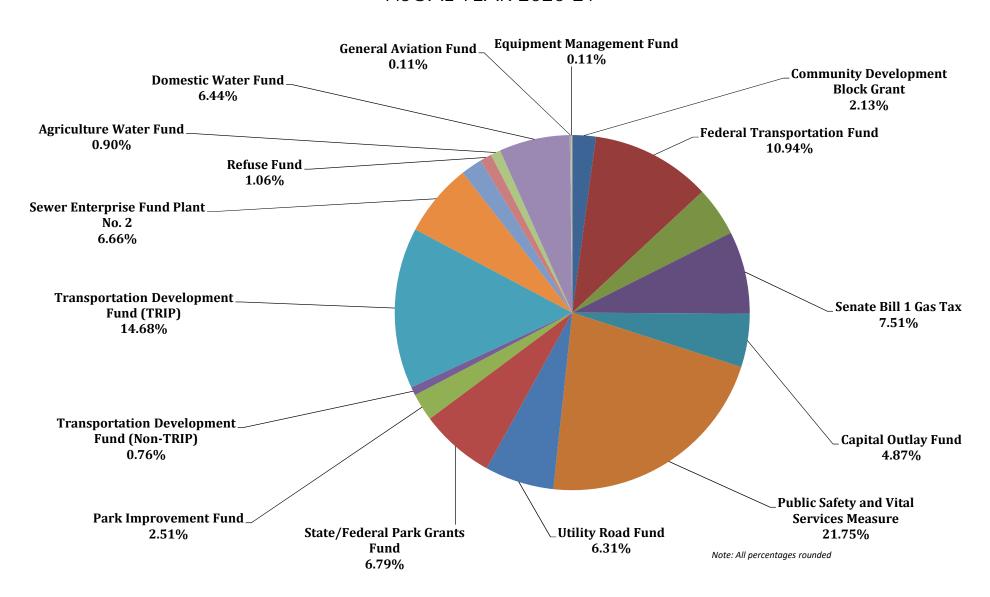
within the City's domestic water system area. All activities necessary to provide such service are accounted for in this fund, including applicable capital projects.

- Equipment Management Fund Used to account for the cost of maintenance, purchase and replacement of vehicular equipment and other equipment including mowers, communications, copiers and computers used by all City departments. Such costs are billed to the departments via established rates, which are based upon actual maintenance and replacement costs. Capital projects to support the maintenance of the City's fleet is budgeted within this fund.
- Federal Transportation Fund Used to account for resources provided by major highway federal statutes. These resources include four programs comprised of the Surface Transportation Program (STP), Congestion Mitigation and Air Quality (CMAQ), Transportation Enhancement Activity (TEA), and Highway Bridge Replacement and Rehabilitation (HBRR).
- Park Improvement Fund On November 7, 1990, the City Council adopted Ordinance No. 3327 establishing a fee for the purpose of developing, improving and/or enhancing public parks and recreation facilities serving the residential development. The fee is calculated in relationship to the number of people residing in the development and the current estimated cost of constructing a park. The fee is set by resolution on a per unit basis.
- Refuse Service Fund Used to account for the collection and disposal of solid
 waste within the City. All activities necessary to provide such services are
 accounted for in this fund, including capital projects.
- Senate Bill 1 (SB 1) The Road Repair and Accountability Act of 2017 was signed into law by the Governor in order to address the significant multimodal transportation funding shortfalls statewide. SB 1 established the newly created Road Maintenance and Rehabilitation Account. SB 1 is funded by increased in per gallon fuel excise taxes, diesel fuel sales taxes, and vehicle registration fees. The City receives direct allocation of funds that can only be used to make improvements to existing roadways.
- **State Gas Tax Fund** Used to account for the City's share, based upon population, of state gasoline taxes. State law requires these gasoline taxes be used to maintain streets or for major street construction.
- State/Federal Park Grants Fund Used to account for grants received by the City from the State and Federal governments.
- State Transportation Development Act Fund Used to account for the City's allocation of 1/4 percent of sales tax authorized by SB 325 Transportation

Development Act (TDA) and State Grants for operation of an Amtrak Station.

- Transportation Development Fund The adopted Metropolitan Bakersfield General Plan mandated that a Transportation Impact Fee be developed to mitigate impacts of new development on the regional circulation system. The City Council adopted the fee program on January 28, 1992 and the Kern County Board of Supervisors adopted a similar fee program on April 6, 1992. The fee is collected at the building permit stage and the amount of the fee is directly related to the individual project's traffic generation potential. A portion of these funds is allocated to serve as the Local Match for the Thomas Roads Improvement Program.
- Wastewater Treatment Fund Used to account for the provision of sewer service to the residents of the City and some residents of the County. This fund also accounts for the capital improvement activities related to the Wastewater Treatment Facilities. Commonly referred to as the Sewer Enterprise Fund.

CIP SUMMARY BY FUND FISCAL YEAR 2020-21



CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN 2021-25

SUMMARY BY DEPARTMENT

Department	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
Executive	\$ 50,000	\$ 175,000				\$ 225,000
Arena	315,000					315,000
Police Department	173,400	8,000,000				8,173,400
Fire Department	1,333,000	595,000	410,000	100,000	60,000	2,498,000
Public Works	58,939,219	46,434,119	14,955,000	6,656,000	2,640,000	129,624,338
Water Resources	6,500,000					6,500,000
Economic/Community Development	9,700,000					9,700,000
Recreation and Parks	11,523,385					11,523,385
Total	\$ 88,534,004	\$ 55,204,119	\$ 15,365,000	\$ 6,756,000	\$ 2,700,000	\$ 168,559,123

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

2021-25

FUNDING SUMMARY

Fund	Fund Name	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
111	Community Development Block Grant	\$ 1,887,915					\$ 1,887,915
121	Federal Transportation Fund	9,689,669	21,480,937				31,170,606
151	Gas Tax Fund	3,982,975	1,084,482	-	-	-	5,067,457
152	Senate Bill 1 Gas Tax	6,650,000	6,580,000	5,430,000			18,660,000
311	Capital Outlay Fund	4,310,760	2,350,350	862,000	425,000	385,000	8,333,110
312	Public Safety and Vital Services Measure	19,257,400	8,000,000				27,257,400
316	Utility Road Fund	5,584,200	1,792,350	60,000	60,000	60,000	7,556,550
317	State/Federal Park Grants Fund	6,012,385					6,012,385
321	Park Improvement Fund	2,225,000					2,225,000
331	Transportation Development Fund (Non-TRIP)	668,700	7,113,000	550,000			8,331,700
335	Transportation Development Fund (TRIP)	13,000,000					13,000,000
411	Sewer Enterprise Fund Plant No. 2	5,895,000	1,170,000	3,409,000	1,050,000	1,050,000	12,574,000
412	Sewer Enterprise Fund Plant No. 3	1,735,000	4,080,000	3,360,000	4,638,000	1,050,000	14,863,000
421	Refuse Fund	940,000	460,000	50,000			1,450,000
431	Agriculture Water Fund	800,000					800,000
441	Domestic Water Fund	5,700,000					5,700,000
451	General Aviation Fund	95,000	655,000	1,037,000	55,000	55,000	1,897,000
511	Equipment Management Fund	100,000	100,000	100,000	100,000	100,000	500,000
N/A	Unknown		338,000	507,000	428,000		1,273,000
	Total	\$ 88,534,004	\$ 55,204,119	\$ 15,365,000	\$ 6,756,000	\$ 2,700,000	\$ 168,559,123

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT EXECUTIVE

Project #	Project Title	Ward	Source	Fund #	F	Y 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25		Total
P1B001	EMPLOYEE MGMT SOFTWARE	2	MEASN	312	\$	50,000						\$ 50,000
P1B301	BUILDING ALARM UPGDE PH2	2	COF	311			85,000					85,000
P1B302	BUILDING ACCESS CONTROL	2	COF	311			90,000					90,000
				Total	\$	50,000	\$ 175,000	\$ -	\$	- \$	-	\$ 225,000

Project Title: EMPLOYEE MGMT SOFTWARE

Location:1600 TRUXTUN AVE

Dept: Justification: THE CITY'S CURRENT PERFORMANCE MANAGEMENT PLATFORM IS A COMBINATION

OF MICROSOFT WORD AND EMAIL. THERE IS NO CENTRALIZED SYSTEM TO TRACK AND RETAIN PERFORMANCE HISTORY OF EMPLOYEES AS THEY MIGRATE WITHIN THE ORGANIZATION. THIS SYSTEM WILL IMPLEMENT A CENTRALIZED PERFORMANCE MANAGEMENT AND TRACKING SYSTEM THAT IS COMPATIBLE WITH THE CITY'S EXISTING EMPLOYEE MANAGEMENT SOFTWARE SUITE

Construction Costs and Funding Source:

Expe	nse Categ	FY 2020-2021 (CIP)	Total		
Fleet/Equipment	MEASN	312	312-1351-834.80-62	50,000	50,000
Total				50,000	50,000

Prior Year Funding: No Data Available

Project#: P1B001 Ward:2

Project Title:BUILDING ALARM UPGDE PH2

Location: VARIOUS LOCATIONS

Dept:TECHNOLOGY SERVICES

Justification:IMPLEMENT MODERN, MONITORED ALARM SYSTEMS AT CHN, CHS, ANNEX, MILL HOUSE, LOWELL PARK MAINTENCE FACILITY, JEFFERSON PARK, SILVERCREEK POOL, MLK POOL, DOWNTOWN FLEET FACITILY, JASTRO PARK WAYSIDE PARK, AND SUMNER PARK STORAGE

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction COF 311 311-1371-834.80-21		85,000	85,000		
Total				85,000	85,000

Prior Year Funding: No Data Available Project#: P1B301 Ward: Project Title:BUILDING ACCESS CONTROL

Location: VARIOUS LOCATIONS
Dept: TECHNOLOGIES SERVICES

Justification:INSTALLATION OF RFID ACCESS CONTROL & ELECTRONIC DOOR ACTUATION FOR SERVERAL CITY BUILDINGS & FACILITIES; MECHANICS BANK ARENA, CHS, VISIT BAKERSFIELD.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction	COF	311	311-1371-834.80-21	90,000	90,000
Total				90,000	90,000

Prior Year Funding: No Data Available Project#: P1B302 Ward:

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT ARENA

Project #	Project Title	Ward	Source	Fund #	FY	/ 2020-21	FY 2021-22	FY	2022-23	FY 2023-24	FY 2024-25	Total
P1C206	ARENA/CC RIGGING SAFETY	2	MEASN	312	\$	35,000						\$ 35,000
P1C208	ARENA BOX OFFICE IMPR - C	2	MEASN	312		10,000						10,000
P1C209	ARENA LOADING DOCK - C	2	MEASN	312		40,000						40,000
P9C223	TRADE SHOW PWR UPGRADE	2	MEASN	312		230,000						230,000
				Total	\$	315,000	\$ -	\$	-	\$ -	\$ -	\$ 315,000

Project Title:ARENA/CC RIGGING SAFETY Location:

Dept:

Justification:
Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	312	312-1511-831.80-41	35,000	35,000
Total				35,000	35,000

Prior Year Funding: No Data Available

Project#:P1C206 Ward:

Project Title: ARENA BOX OFFICE IMPR - C

Location:1001 TRUXTUN AVE Dept:MECHANICS BANK ARENA

Justification: THE EQUIPMENT IN THE ARENA BOX OFFICE IS ORIGINAL TO THE FACILITY AND OVER 20 YEARS OLD. THIS PROJECT WOULD REPLACE THE EXISTING EQUIPMENT INCLUDING SPEAKERS AND OTHER PUBLIC FACING EQUIPMENT. THIS WILL MODERNIZE THE FACILITY TO CONTINUE TO ENSURE IT REMAINS THE PREMIER ENTERTAINMENT VENUE IN THE REGION. THIS IS A CONTINGENCY PROJECT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN BE MOVED FORWARD.

Construction Costs and Funding Source:

Expe	nse Categ	FY 2020-2021 (CIP)	Total		
Fleet/Equipment	MEASN	10,000	10,000		
Total				10,000	10,000

Prior Year Funding: No Data Available Project#: P1C208 Ward:2 Project Title: ARENA LOADING DOCK - C

Location:1001 TRUXTUN

Dept:ARENA

Project#: P1C209 Ward:2

Justification: THE REAR LOCKING DOCK AREA IS NOT FULLY SECURED THROUGHOUT THE DAY. THE EXISTING GATES ARE MANUAL AND REQUIRE CONSTANT SURVEILLANCE BY ARENA STAFF TO ENSURE THE SECURITY OF EQUIPMENT AND OTHER ASSESTS FOR SHOWS AND EVENTS. THIS PROJECT WOULD INSTALL FULLY MOTORIZED GATES AT EACH END OF THE REAR LOADING ENTRANCES THAT CAN BE REMOTELY MONITORED AND CONTROLLED BY STAFF. THIS IS A CONTINGENCY PROJECT AND WILL BE REVIEWED ON OR AROUND 1/1/21 TO DETERMINE IF IT CAN BEGIN.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	312	40,000	40,000	
Total				40,000	40,000

Prior Year Funding: No Data Available Project Title:TRADE SHOW PWR UPGRADE

Location:1001 TRUXTUN AVE Dept:RABOBANK ARENA

Justification: THIS PROJECT WAS BUDGETED AND SUBSEQUENTLY ELIMINATED AS PART OF A PREVIOUS BUDGET CYCLE. THIS PROJECT WILL REPLACE THE EXISTING TRADE SHOW ELECTRICAL SYSTEM WITHIN THE CONVENTION CENTER. THE EXISTING SYSTEM IS AGED AND DOES NOT MEET EXISTING ELECTRICAL CODE. THIS PROJECT WILL REPLACE THE SYSTEM WITH A SAFER, MODERN SYSTEM.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	312	230,000	230,000	
Total				230,000	230,000

Prior Year Funding: No Data Available Project#: P9C223 Ward:2

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT POLICE

Project #	Project Title	Ward	Source	Fund #	F١	/ 2020-21	FY 2021-2	2	FY 2022-23	F	Y 2023-24	FY 2024-25	Total
P0I102	PD WEST SIDE BRIEFING - C	4	MEASN	312	\$	53,400							\$ 53,400
P0I109	RADIO SYSTEM UPGRADE	Various	MEASN	312		-	8,000	,000					8,000,000
P1I103	PD PROPERTY RM UPGRADES	2	MEASN	312		120,000							120,000
				Total	\$	173,400	\$ 8,000	,000	\$ -	\$	-	\$ -	\$ 8,173,400

Project Title:PD WEST SIDE BRIEFING - C

Location:1301 BUENA VISTA ROAD Dept:POLICE DEPT / OPERATIONS

Justification:REMOVE WALLS OF FORMER PROPERTY ROOM AT WESTSIDE SUBSTATION TO COMBINE TWO ROOMS INTO ONE, TO BE USED AS A FUTURE BRIEFING / TRAINING ROOM

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	312	53,400	53,400	
Total				53,400	53,400

Prior Year Funding: No Data Available Project#: P0I102 Ward:6

Project Title: RADIO SYSTEM UPGRADE

Location:

Project#: P0I109 Ward: ALL

Dept:POLICE DEPT / OPERATIONS

Justification:REPLACEMENT OF ANTIQUATED ANALOG RADIO SYSTEM WITH DIGITAL TECHNOLOGY. CURRENT SYSTEM IS NO LONGER SUPPORTED BY MOTOROLA, AND PARTS ARE ONLY OBTAINABLE THROUGH THIRD PARTY RESELLERS. SYSTEM UPGRADE WILL IMPROVE THE SAFETY OF EMERGENCY RESPONDERS BY REDUCING DEAD ZONES; AND WILL PROVIDE FOR FUTURE GROWTH AND EXPANSION. THIS PROJECT IS A COUNTY-WIDE COLLABORATION. Construction Costs and Funding Source:

Expe	nse Categ	FY 2021-2022 (CIP)	Total		
Fleet/Equipment	MEASN	312	312-2011-834.80-68	8,000,000	8,000,000
Total				8,000,000	8,000,000

Prior Year Funding: No Data Available Project Title:PD PROPERTY RM UPGRADES

Location:3425 TRUXTUN AVE

Dept:

Project#: P1I103 Ward:2

Justification: THE PROPERTY ROOM CURRENTLY UTILIZES AN EVAPORATIVE COOLING SYSTEM. WHEN THE TEMPERATURE IS ELEVATED, THE EVAPORATIVE COOLERS BECOME INEFFECTIVE AND PROVIDE NO RELIEF TO EMPLOYEES. DURING THE MONTHS OF MAY THROUGH OCTOBER, THE TEMPERATURE CAN MEASURE UP TO 114 DEGREES FAHRENHEIT. THIS IS A POTENTIALLY UNSAFE WORKING WORKING ENVIRONMENT, AS EMPLOYEES REGULARLY USE A LADDER AND CARRY BOXES IN THEIR WORK. EXPOSURE TO HEAT STRESS CONDITIONS CAN LEAD TO HEAT EXHAUSTION. TWO 10-TON HVAC UNITS WILL PROVIDE A SAFE, OSHA APPROVED ENVIRONMENT FOR EMPLOYEES TO COMPLETE DAY TO DAY JOB FUNCTIONS. THE PROPERTY ROOM CURRENTLY UTILIZES TWO 10'X10' WALK-IN FREEZER UNITS. ONE UNIT HAS REACHED CAPACITY AND THE OTHER IS APPROX 75% FULL. TO CONTINUE TO PROVIDE INDUSTRY STANDARD EVIDENCE PRESERVATION, ADDITIONAL STORAGE (WALK-IN FREEZER) IS REQUIRED TO PREVENT TEMPERATURE FLUCTUATION AND DETERIORIATION OF EVIDENCE THAT IS PENDING ANALYSIS. IF THE CURRENT UNITS REACH CAPACITY, TEMPERATURE-CONTROLLED STORAGE WILL NOT BE AVAILABLE FOR THIS TYPE OF EVIDENCE. THIS COULD POTENTIALLY HINDER PROSECUTION AND CONVICTION OF VIOLENT CRIMES.

Construction Costs and Funding Source:

Exp	Expense Category Description				Total
Construction MEASN 312 312-2031-831.80-68				120,000	120,000
Total				120,000	120,000

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25		Total
P0H110	FS3 KITCHEN REHAB -C		MEASN	312	\$ 100,000)				\$	100,000
P0H114	FS1 SHOP,2,4,6,7 ROOFS		MEASN	312	400,000)				\$	400,000
P0H115	FS3 REPLACE ASPHALT PRKG		COF	311		100,000				\$	100,000
P1H006	FS 9 FACILITY UPGRADES		MEASN	312	260,000)				\$	260,000
P1H007	FS1 FACILITY REHAB		MEASN	312	125,000)				\$	125,000
P1H008	FS5 UPGRADES - C		MEASN	312	113,000)				\$	113,000
P1H009	ADVANCE LIFE SUPPORT - C		MEASN	312	85,000)				\$	85,000
P1H010	FS ALERTING SYSTEM - C		MEASN	312	250,000)				\$	250,000
P1H103	FS1 PAINT INTERIOR		COF	311		65,000				\$	65,000
P1H104	FS7,9,11,13 PAINT APP BAY		COF	311		80,000				\$	80,000
PZH003	FS3 GENERATOR		COF	311			90,000			\$	90,000
PZH102	FS 2 APP/EQ STORAGE BLDG		COF	311			320,000			\$	320,000
PZH105	FS 5 PROP/EQ STORAGE BLDG		COF	311		270,000				\$	270,000
PZH111	FS11 PAINT INTERIOR		COF	311				35,000		\$	35,000
PZH116	FS2,3,4,6 PAINT APP BAYS		COF	311		80,000				\$	80,000
PZH121	FS1,5,10 PAINT APP BAY		COF	311					60,000	\$	60,000
PZH215	FS15 PAINT INTERIOR		COF	311				65,000		\$	65,000
				Total	\$ 1,333,000	\$ 595,000	\$ 410,000	\$ 100,000	\$ 60,000	\$ 2	2,498,000

Project Title:FS3 KITCHEN REHAB -C

Location:3400 PALM STREET

Dept:FIRE/SUPPRESSION
Justification:FIRE STATION 3 KITCHEN REHABILITATION INCLUDES REPLACING DAMAGED AND ROTTING CABINETS AND WORN OUT MAJOR APPLIANCES.

Construction Costs and Funding Source:

Expe	nse Categ	ory De	escription	FY 2020-2021 (CIP)	Total
Construction	MEASN	312	312-3031-831.80-21	94,000	94,000
Fleet/Equipment	MEASN	312	312-3031-831.80-21	6,000	6,000
Total				100,000	100,000

Prior Year Funding: No Data Available Project#: P0H110 Ward:1

Project Title:FS1 SHOP,2,4,6,7 ROOFS

Location: VARIOUS STATIONS

Dept:FIRE SUPPRESSION Justification:FIRE STATION 1 SHOP AND STATIONS 2,4,6 AND 7 HAVE ONGOING ROOF LEAKS THAT REQUIRE REPAIR AND REPLACEMENT. BOTH SURFACE AND SUBSURFACE ROOF STRUCTURE DAMAGE AND MOLD DUE TO LEAKS AND DEFERRED REPAIRS. CONTINUING MOISTURE WILL RESULT IN FURTHER INTERIOR DAMAGE, MOLD AND DETERIORATION OF THE FACILITIES AND

ROOF STRUCTURES.

Construction Costs and Funding Source:

Exp	ense Cate	Description	FY 2020-2021 (CIP)	Total	
Construction MEASN 312 312-3031-831.80-21				400,000	400,000
Total				400,000	400,000

Prior Year Funding: No Data Available

Project#: P0H114 Ward: 2,1,6

Project Title:FS3 REPLACE ASPHALT PRKG

Location:3400 PALM STREET Dept:FIRE/SUPPRESSION

Justification:FIRE STATION 3 REPLACE PARKING AREA ASPHALT AND CONCRETE WHICH IS SEVERELY WORN FROM THE ELEMENTS AND CONTINUAL USE OF HEAVY FIRE DEPARTMENT APPARATUS, DELIVERY VEHICLES, AND MAINTENANCE VEHICLES, ETC.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction COF 311 311-3031-834.80-11				100,000	100,000
Total				100,000	100,000

Prior Year Funding: No Data Available Project#: P0H115 Ward:1 Project Title:FS 9 FACILITY UPGRADES

Location:7912 WESTWOLD DR

Dept:

Project#: P1H006 Ward:5

Justification: THIS PROJECT WILL UPGRADE THE KITCHEN, LOCKER & RESTROOM AREAS OF THE STATION. THESE AREAS ARE ORIGINAL TO THE STATION THAT WAS BUILT IN 1985. THESE AREAS ARE USED 24/7 BY FIRE STATION STAFF & ARE SEVERELY WORN, WITH SIGNIFICANT REPAIRS NEEDED THIS PROJECT WILL UPGRADE THESE AREAS TO A COMMERICIAL GRADE FINISHES, WHICH ARE ANTICIPATED TO HAVE A SIGNFICANT LIFE SPAN, WITHSTANDING THE WEAR OF DAILY USE.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	260,000	260,000		
Total				260,000	260,000

Project Title:FS1 FACILITY REHAB

Location:2100 H STREET

Dept:

Project#: P1H007 Ward:2

Justification: THIS PROJECT WILL UPGRADE AND REHAB A 38 YEAR OLD KITCHEN FACILITY THAT IS NO LONGER FUNCTIONING THE CABINETS ARE DAMAGED AND ROTTING AND THE APPLIANCES ARE AGED/UNRELIABLE. The plumbing, structural, and electrical components are circa 1939 AND REQUIRE REPLACEMENT.

Construction Costs and Funding Source:

Exp	ense Cate	Description	FY 2020-2021 (CIP)	Total	
Construction	MEASN	125,000	125,000		
Total				125,000	125,000

Project Title:FS5 UPGRADES - C

Location: 106 E WHITE LN

Dept:FIRE

Project#: P1H008 Ward:1

Justification: THIS PROJECT WILL ADD AN ADDITIONAL AIR COMPRESSOR AT STATION 5 TO FILL SELF CONTAINED BREATHING APPARATUS BOTTLES. CURRENTLY, THERE ARE TWO UNITS AT DIFFERENT STATIONS THAT ARE AGING AND IN NEED OF REPAIR. THE ADDITION OF THIS UNIT WILL ALLOW CREWS TO REDUCE TIME NECESSARY TO REFILL BOTTELS AND RETURN TO AN INSERVICE STATUS QUICKER. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Expe	nse Categ	Expense Category Description						
Fleet/Equipment	MEASN	113,000	113,000					
Total				113,000	113,000			

Project Title: ADVANCE LIFE SUPPORT - C

Location:MULTIPLE

Project#: P1H009 Ward: VARIOUS

Dept:FIRE

Justification: FIRE DEPARTMENT PARAMEDICS PROVIDE ADVANCE LIFE SUPPORT ON VARIOUS CALLS. THIS PROJECT PURCHASES CARDIAC MONITORS TO PROVIDE VITAL LIFESAVING INTERVENTIONS. THESE UNITS ALLOW DEPARTMENT STAFF TO TRACK CARDIAC RHYTHM, AND VITAL SIGNS. QUICKER. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Expe	nse Categ	ory De	escription	FY 2020-2021 (CIP)	Total
Fleet/Equipment	MEASN	312	312-3031-834.80-41	85,000	85,000
Total				85,000	85,000

Project Title:FS ALERTING SYSTEM - C

Location:MULTIPLE

Dept:FIRE

Project#: P1H010 Ward: VARIOUS

Justification: THE DEPARTMENT'S IN STATION ALERTING SYSTEM IS OVER 25 YEARS OLD AND HAS BECOME ANTIQUATED AND UNRELIABLE. MODERN DISPATCH SYSTEMS DO NOT INTEGRATE WELL INTO THIS ANALOG SYSTEM, WHICH CAN IMPACT RESPONSE TIMES. REPLACEMENT PARTS ARE DIFFICULT TO COME BY AND THE SYSTEM IS NOT FULLY SUPPORTED. THIS PROJECT WOULD UPGRADE THE DEPARTMENT'S ALERTING SYSTEM TO A MODERN SYSTEM. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Expe	nse Categ	FY 2020-2021 (CIP)	Total		
Fleet/Equipment	MEASN	312	312-3031-834.80-41	250,000	250,000
Total				250,000	250,000

Project Title:FS1 PAINT INTERIOR

Location:2101 H STREET Dept:FIRE/SUPPRESSION

Justification:FIRE STATION 1 INTERIOR PAINT AND WALL RELATED FINISH ISSUES. THIS PROJECT REQUIRES LARGE SCALE, PROFESSIONAL FOCUS AND REPAIRS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2021-2022 (CIP)	Total
Construction COF 311 311-3031-831.80-21				65,000	65,000
Total				65,000	65,000

Prior Year Funding: No Data Available Project#: P1H103 Ward:2

Project Title:FS7,9,11,13 PAINT APP BAY

Location: VARIOUS FIRE STATIONS

Dept:FIRE/SUPPRESSION
Justification:FIRE STATION 7,9,11,13 SIGNIFICANT CLEANING OF SOOT, CARBON, GRIME AND BUILT-UP APPARATUS EXHAUST, PREPARATION AND APPLICATION OF PAINT ALLOWING FOR

SURFACE BUILD-UP IN THE FUTURE.

Construction Costs and Funding Source:

Expe	nse Ca		FY 2021-2022 (CIP)	Total	
Construction COF 311 311-3031-831.80-21				80,000	80,000
Total				80,000	80,000

GREATER DURABILITY AND MAINTENANCE, AND TO AVOID UNHEALTHFUL AND UNSIGHTLY

Prior Year Funding: No Data Available Project#: P1H104 Ward: 2,5,6

Project Title:FS3 GENERATOR

Location:3400 PALM STREET Dept:FIRE/SUPPRESSION

Justification:INSTALL NEW EMERGENCY GENERATOR AND AUTOMATIC TRANSFER SWITCH, WHILE UPGRADING/REPLACING THE MAIN ELECTRICAL PANEL AND INADEQUATE FACILITY

WIRING NECESSARY TO COMPLETE THE INSTALLATION. Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2022-2023 (CIP)	Total	
Construction	COF	311	311-3031-834.80-68	90,000	90,000
Total				90,000	90,000

Prior Year Funding: No Data Available Project#: PZH003 Ward:1 Project Title:FS 2 APP/EQ STORAGE BLDG

Location:716 EAST 21ST STREET

Dept:FIRE/SUPPRESSION

Justification: THIS PROJECT WILL REPLACE 50 YEAR OLD STORAGE UNIT AT FIRE STATION 2. THE EXISTING UNIT IS UNDERSIZED AND EXPERIENCING STRUCTURAL ISSUES. THE STORAGE UNIT HOUSES LARGE AND SMALL EQUIPMENT. THE ADDITION OF GRANT FUNDED EQUIPMENT HAS CONTRIBUTED TO CAPACITY ISSUES.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2022-2023 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	320,000	320,000
Total			320,000	320,000	

Prior Year Funding: No Data Available Project#: PZH102 Ward:2

Project Title:FS 5 PROP/EQ STORAGE BLDG

Location: 106 EAST WHITE LANE

Dept:FIRE/SUPPRESSION

Justification: FIRE STATION 5 BUTLER BUILDING TO HOUSE EXPENSIVE LIVE FIRE EQUIPMENT ALL OF WHICH ARE CONTROLLED WITH SENSITIVE, COMPUTERIZED ELECTRONICS. EQUIPMENT INCLUDES LARGE LIVE FIRE TRAINING PROPS, TRAILERS, AND SPECIALIZED EQUIPMENT CACHES. THERE IS NO STORAGE ON SITE, AND SOME OF THE EQUIPMENT IS SUFFERING FROM EXPOSURE TO THE ELEMENTS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	270,000	270,000
Total			270,000	270,000	

Prior Year Funding: No Data Available Project#: PZH105 Ward:1 Project Title:FS11 PAINT INTERIOR

Location:7000 STOCKDALE HWY

Dept:FIRE/SUPPRESSION

Justification: FIRE STATION 11 HAS INTERIOR PAINT AND WALL RELATED FINISH ISSUES DUE TO NORMAL WEAR AND PREVIOUS WATER LEAKS. THIS PROJECT REQUIRES LARGE SCALE, PROFESSIONAL FOCUS AND REPAIRS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2023-2024 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	35,000	35,000
Total				35,000	35,000

Prior Year Funding: No Data Available Project#: PZH111 Ward:2

Project Title:FS2,3,4,6 PAINT APP BAYS

Location: VARIOUS FIRE STATIONS

Project#: PZH116 Ward: 1,2

Dept:FIRE/SUPPRESSION

Justification:FIRE STATION 2,3,4,6 SIGNIFICANT CLEANING OF SOOT, CARBON, GRIME AND BUILT-UP APPARATUS EXHAUST, PREPARATION OF APPARATUS BAYS AND APPLICATION OF PAINT TO ALLOW FOR GREATER DURABILITY AND MAINTENANCE AND AVOID UNHEALTHFUL AND UNSIGHTLY SURFACE BUILD UP IN THE FUTURE.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	80,000	80,000
Total			80,000	80,000	

Project Title:FS1,5,10 PAINT APP BAY

Location: VARIOUS FIRE STATIONS

Project#: PZH121 Ward: 1,2,3

Dept:FIRE/SUPPRESSION

Justification: FIRE STATIONS 1,5,10 HAVE APPARATUS BAY PAINT RELATED FINISH ISSUES FROM SOOT, CARBON AND OTHER BUILD-UP FROM APPARATUS EXHAUST AND GENERAL GRIME. THIS LARGER SCOPE PROJECT REQUIRES PROFESSIONAL ATTENTION AND APPLICATIONS. SIGNIFICANT CLEANING AND PREPARATION OF THE APPARATUS BAYS, AND PAINT FOR DURABILITY AND SAFETY.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2024-2025 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	60,000	60,000
Total			60,000	60,000	

Project Title:FS15 PAINT INTERIOR

Location:1315 BUENA VISTA ROAD

Dept:FIRE/SUPPRESSION

Justification:FIRE STATION #15 HAS INTERIOR PAINT AND WALL RELATED FINISH ISSUES. THE FACILITY PORTRAYS A NEGATIVE IMAGE AS A NEIGHBORHOOD GOVERNMENT

INFRASTRUCTURE. THIS PROJECT REQUIRES LARGER SCALE, PROFESSIONAL FOCUS AND REPAIR THAN CAN BE DONE BY FIRE DEPARTMENT PERSONNEL.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2023-2024 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	65,000	65,000
Total			65,000	65,000	

Prior Year Funding: No Data Available Project#: PZH215 Ward:4

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
FOKOAF	OFWED DEDAIDS VAD LOS	VADIOUS	SEF	411		\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$1,000,000.00
E0K215	SEWER REPAIRS VAR LOC	VARIOUS	SEF	412		250,000	250,000	250,000	250,000	1,000,000
E0K221	CENTRIFUGE REHAB PLT3	6	SEF	412	80,000	80,000	80,000			240,000
E0K222	RPL 2 DIGESTER MIX PUMPS	1	SEF	411	360,000					360,000
F01/000	DEDL A OLDOE DECIDO DUMBO		055	411	140,000					140,000
E0K223	REPL 6 SLDGE RECIRC PUMPS	1 & 6	SEF	412	280,000					280,000
E1K300	23RD & 24TH ST CIPP LINER	4	SEF	411	1,870,000					1,870,000
E41/004	DEV DDOODAN OTHDY HDDATE		055	411	75,000					75,000
E1K301	REV PROGRAM STUDY UPDATE	1-7	SEF	412	75,000					75,000
E1K302	REPL VFD INFLUENT PUMPS	1-7	SEF	412	110,000	110,000	60,000			280,000
E416000	DELIAD/DEDI INELLIENE DUNDO		055	411	600,000					600,000
E1K303	REHAB/REPL INFLUENT PUMPS	1-7	SEF	412	240,000	240,000	120,000			600,000
E1K304	PRIMARY CLARIF 1-4 REHAB	1-7	SEF	412	70,000	1,300,000	1,300,000			2,670,000
E1K306	SEPTAGE SCREEN REHAB	1-7	SEF	411	120,000					120,000
E1K307	LAB EVALUATION	1-7	SEF	411	50,000					50,000
E1K308	REPLACE FLARE	1-7	SEF	412	60,000	750,000				810,000
E1K309	REPL PRIMARY SLUDGE PUMPS	1-7	SEF	412	120,000	90,000				210,000
E6K202	REHAB TRICKLING PUMP STAT	1	SEF	411	-	120,000				120,000
E8K203	AERATION BASIN REHAB	6	SEF	412	400,000	400,000				800,000
=======================================				411	300,000	300,000	300,000	300,000	300,000	1,500,000
E9K201	WWTP MISC IMPROVEMENTS	1,6	SEF	412	300,000	300,000	300,000	300,000	300,000	1,500,000
F01/040	OFWED LIFT & OTDM DMD OTA	V4.510110	055	411		500,000	500,000	500,000	500,000	2,000,000
E9K210	SEWER LIFT & STRM PMP STA	VARIOUS	SEF	412		500,000	500,000	500,000	500,000	2,000,000
E9K214	STORM LIFT MOD - 24TH/OAK	2	SEF	411	1,680,000					1,680,000
E9K218	DNTWN MASTER DRAIN STUDY	1,2	SEF	411	200,000					200,000
EZK201	SEWER LIFT REHAB-BANK ST	2	SEF	412				1,228,000		1,228,000
EZK225	SWRLFTRHB-SANDRA/MEREDITH	1	SEF	411			1,166,000			1,166,000
EZK226	SWRLFTRHB-MING/GRND LAKES	4	SEF	412				1,132,000		1,132,000
EZK227	SWRLFTRHB-EUCALYPTUS	3	SEF	411			1,193,000			1,193,000
EZK228	SWRLFTRHB-TAFT HWY/S H ST	7	SEF	412				1,228,000		1,228,000
EZK300	REHAB EFFLUENT PUMP STAT	1-7	SEF	412		60,000	500,000			560,000
EZK301	DEMO OLD HEADWORKS BLDG	1-7	SEF	412			250,000			250,000
P0C216	DOWNTOWN LANDSCAPE -C	1, 2	MEASN	312	250,000					250,000
P0K203	STREET LGHT STUDY IMPRVMT	VARIOUS	MEASN	312	1,000,000					1,000,000
P0K218	FLEET REMODEL/POL GARAGE	1	MEASN	312	300,000					300,000
P0K227	COMPOST SCREENING RESIDUE	1	RCF	421	100,000					100,000
P0K234	KAISER PERMANENTE SV PH 4	6	MEASN	312	3,000,000					3,000,000
P0B004	CITYWIDE BANNER PLAN - C	Various	MEASN	312	100,000					100,000
P1K300	SOLID WASTE OFFICE UPDATE	2	RCF	421	30,000					30,000
DAIKOOA	EV CURONO CTAC VAR LOCC		COF	311	86,250					86,250
P1K301	EV CHRGNG STAS VAR LOCS	2, 4, 5	ISTEA	121	258,750					258,750

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
P1K303	FLEET MISC IMPROVEMENTS	VARIOUS	EMF	511	100,000	100,000	100,000	100,000	100,000	500,000
D414004	MULTILIDE DATUEDIANT KON		ISTEA	121		7,670,140				7,670,140
P1K304	MULTI USE PATH FRIANT KRN	2,3,4	COF	311	334,510	405,350				739,860
DALKOOF	AND THUSE BATHLUE ATH	_	GTF	151	300,000					300,000
P1K305	MULTI USE PATH HEATH	5	ISTEA	121		1,770,600				1,770,600
D.11/000			ISTEA	121		439,020				439,020
P1K306	MULTI USE PATH PACHECO	6,7	GTF	151	93,775					93,775
			GTF	151		679,902				679,902
P1K307	MULTI USE PATH HAGEMAN	3	COF	311	75,000					75,000
			ISTEA	121		5,247,757				5,247,757
P1K309	ST LT UPGRD F/GLDN ST/24	2	COF	311	615,000					615,000
P1K310	MISC EMRGNCY FCLTY RPRS	VARIOUS	COF	311	100,000	100,000	100,000	100,000	100,000	500,000
P1K311	RPLC HVAC UNITS MLK REC	1	COF	311	22,000					22,000
P1K314	PLUMBING UPRGD CBACC	1	COF	311	97,000					97,000
P1K315	ADD/RPLC CAMERAS CORPYRD	2	COF	311	25,000					25,000
P1K316	UPGRD SECRTY CAM AIRPORT	1	GAF	451	15,000					15,000
P1K319	EMER GENERATOR CHN	2	COF	311	25,000	365,000				390,000
P5K211	STLT WOOD POLE TEST/INSP	VARIOUS	COF	311	31,000	31,000				62,000
P6K202	AIRPORT MISC. REPAIRS	1	GAF	451	25,000	25,000	25,000	25,000	25,000	125,000
P6K203	AIRPORT HANGAR DOOR REHAB	1	GAF	451	30,000	30,000	30,000	30,000	30,000	150,000
P6K220	CBACC-MISC IMP	1	COF	311	80,000	75,000	75,000	75,000	75,000	380,000
P6K222	ARENA/CC MISC IMPROV	2	COF	311	100,000	100,000	100,000	100,000	100,000	500,000
P8K203	REPLCE TRAF CNTRL CABINTS	VARIOUS	COF	311	60,000					60,000
P8K213	GREENWASTE PAVEMT REPAIR	1	RCF	421	50,000	50,000	50,000			150,000
P9K200	COMPOST AUTOMATION PROJ	1	RCF	421	250,000	250,000				500,000
P9K201	AIRPRT NW TXL REHAB SEC C	1	GAF	451	25,000					25,000
P9K220	GRADING AND DRAINAGE IMPR	1	RCF	421	200,000	100,000				300,000
PZK211	ARPRT NW APRN REHB SEC A	1	GAF	451		600,000				600,000
PZK213	AIRPRT RNWY 16 PAPI & PMS	1	GAF	451			982,000			982,000
PZK221	BKSFLD EAST MONUMENT SIGN	COUNTY	UNK	969		137,000				137,000
PZK300	RPLC OVRHD DOORS FIRE DEP	VARIOUS	COF	311		127,000	127,000			254,000
PZK301	RPLC CHILLER BPD DWNT HQ	2	COF	311		180,000				180,000
PZK302	RPLC OVRHD DOORS FLEET	VARIOUS	COF	311		35,000				35,000
PZK303	CHS-ANNEX-BREAK-ROOM	2	COF	311		65,000				65,000
PZK304	RPLC HVAC CNTRLS ANNEX BL	2	COF	311		47,000				47,000
Q1K300	W-S ASP MONITORING PROBE	1	RCF	421	60,000	60,000				120,000
Q1K301	PATCH TRUCK	2	SB1	152	250,000					250,000
Q1K302	MINI EXCAVATOR & TRAILER	2	SB1	152	145,000					145,000
Q1K303	TRAILER-MNTD COMPRESSOR	2	SB1	152	30,000					30,000
T0K241	BRDG DECK REHAB ALLEN RD	4	URF	316	275,000					275,000
T0K244	ST IMP-PANAMA: W OF UNION	1	TDF	331	-,,,,,	1.653.000				1,653,000

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
T0K255	ST IMPR BERKSHIRE RD	7	URF	316	629,000					629,000
T0K263	WARD 1/2 STREETS MISC	1,2	COF	311	700,000					700,000
T1K300	STIMPWIBLEHSKNG2BRKSHR	7	TDF	331	230,000	2,760,000				2,990,000
T41/204	DVMTDCNI MT VEDNIONIS EDI ANIZ	4	RCF	421	250,000					250,000
T1K301	PVMTRCN-MT.VERNON&EPLANZ	1	SEF	411	400,000					400,000
T41/000	OLO NIEW MOVEE WILDLE	-	ISTEA	121	586,400					586,400
T1K302	SIG NEW MCKEE-WIBLE		TDF	331	125,300					125,300
T41/202	CIC NEW MOKEE ACLIE	6	TDF	331	63,400					63,400
T1K303	SIG NEW MCKEE-ASHE	6	ISTEA	121	287,800					287,800
T41/204	SIG COORD PT 1	224507	GTF	151	340,380					340,380
T1K304	SIG COORD PT T	2,3,4,5,6,7	ISTEA	121	1,593,540					1,593,540
TAKOOF	TD CIC COMM ADTEDIAL C	24507	ISTEA	121	531,180					531,180
T1K305	TR SIG COMM ARTERIALS	2,4,5,6,7	GTF	151	116,820					116,820
T1K306	PED IMPR AT 1702 18TH ST	2	COF	311	50,000					50,000
			URF	316	4,000,000					4,000,000
T1K307	RESURFACING STREETS DIV	VARIOUS	COF	311	1,000,000					1,000,000
			GTF	151	2,750,000					2,750,000
			SB1	152	400,000					400,000
T1K308	PVMTRHB S H-PAN TO PACH	1,7	ISTEA	121	2,669,474					2,669,474
			URF	316	170,200					170,200
T1K309	STIMPATGRADXING-BRKSHR	5	TDF	331	250,000	810,000				1,060,000
111303	STIWF AT GRADAING-BRRSLIK	5	URF	316		640,000				640,000
			SB1	152	3,350,000					3,350,000
T1K310	PVMT RHB TRUXTUN AVENUE	2	GTF	151	250,000					250,000
			SEF	411	100,000					100,000
T1K311	PVMTRHB N STINE MING STCK	6	ISTEA	121	3,762,525					3,762,525
TIKSTI	F VIVITRI IB IN STINE IVIING STOR	0	SB1	152	805,000					805,000
T1K312	BHNC OFFSITE IMPROVEMENTS	1	MEASN	312	300,000					300,000
T1K313	RPLC GUARD RAILS VAR LOC	VARIOUS	GTF	151	132,000	132,000				264,000
T1K314	PVMNTRHB WLSN-S H TO P	1	SB1	152	1,120,000					1,120,000
1111314	F VIVINT KITB WESIN-STITOF	'	URF	316	200,000					200,000
T1K315	ST IMP O ST/JAMES ST/Q ST	2	MEASN	312	310,000					310,000
T1K316	C&G: MADISON AREA	1	CDBG	111	391,583					391,583
T1K317	C&G: CASTRO AREA	7	CDBG	111	391,583					391,583
T1K318	C&G: TRUXTUN AREA	2	CDBG	111	431,583					431,583
T1K319	PVMTRHB S H ST/S CHESTER		SB1	152	150,000					150,000
T1K320	PVMTRHB OLEANDER/CALIF		SB1	152	145,000					145,000
T1K321	PVMTRHB HAHN AVE/STINE RD		SB1	152	155,000					155,000
T1K322	PVMTRHB MORNING/PANORAMA		SB1	152	100,000					100,000
T1K323	C&G: OLEANDER AVE	2	CDBG	111	241,583					241,583
T1K324	C&G: EAST BRUNDAGE	1	CDBG	111	431,583					431,583

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
T5K204	ST IMP PANAMA/MTVISTA/OR	5	TDF	331		200,000				200,000
T5K211	ST IMP PANAMA OLRVR/GOSFD	5	TDF	331		150,000	550,000			700,000
T6K201	ADA TRSTN MISC PROJ	VAR	COF	311	50,000	50,000	50,000	50,000	50,000	250,000
T7K204	HAGEMAN ROAD WIDENING	4	URF	316	250,000					250,000
T7K226	ST IMPR PANAMA AT-GRADE X	5	TDF	331		1,540,000				1,540,000
T9K207	SIG MOD MISCELLANEOUS	VAR	URF	316	60,000	60,000	60,000	60,000	60,000	300,000
TZK202	TRUXTUN AVE CURB & GUTTER	2	UNK	969			232,000			232,000
TZK205	PVMT REHAB-STOCKDALE HWY	4	SB1	152			2,450,000			2,450,000
TZK206	ST IMP OAK /CALIF RT TURN	2	UNK	969			275,000			275,000
TZK207	ST IMP TRUXTUN @ H ST RTL	2	UNK	969		201,000				201,000
TZK211	PVMTRHB-HALEY UNIV-PANORA	3	SB1	152		1,500,000				1,500,000
TZK256	ST IMP BUCK OWENS	3	UNK	969				428,000		428,000
TZK264	PVMT RHB UNION:SR58/B TER	1	SB1	152			1,360,000			1,360,000
T7K200	SIG COORD PT 2	0.5.0	GTF	151		272,580				272,580
TZK300	SIG COORD PT 2	2,5,6	ISTEA	121		1,239,420				1,239,420
T71/204	PVMT RHB CALIFORNIA AVE	4.0	URF	316		1,092,350				1,092,350
TZK301	PVIVIT RHB CALIFORNIA AVE	1,2	ISTEA	121		5,114,000				5,114,000
TZK302	PVMNTRHB WHITE-99 TO S H	7	SB1	152		3,480,000				3,480,000
TZK303	PVMNTRHB CHSTR-UNI TO PLZ	1	SB1	152			1,620,000			1,620,000
TZK304	PVMTRHB MCKEE-STINE/WIBLE	7	SB1	152		1,600,000				1,600,000
				Total	\$ 45,939,219	\$ 46,434,119	\$ 14,955,000	\$ 6,656,000	\$ 2,640,000	\$ 116,624,338

Project Title: SEWER REPAIRS VAR LOC

Location:VARIOUS

Project#: E0K215 Ward: VARIOUS

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT IS FOR EMERGENCY SEWER REPAIRS AS THEY OCCUR THROUGHOUT THE YEAR. THE STREETS DIVISION PERFORMS VIDEO INSPECTION OF EXISTING SEWER LINES AND DETERMINES ONES IN NEED OF IMMEDIATE REPAIRS WHEN DISCOVERED; HOWEVER, DUE TO LACK OF A SPECIFIC PROJECT THESE REPAIRS ARE PUT ON HOLD UNTIL A CIP PROJECT IS BUDGETED. THIS CIP FUNDS AN ANNUAL SEWER REPAIR PROGRAM TO ADDRESS THOSE NEEDS.

Construction Costs and Funding Source:

Expens	e Cate	gory E	Description	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Regular Salaries	SEF	412	412-4031-812.80-41	36,000	36,000	36,000	36,000	144,000
& Wages		411	411-4031-812.80-41	36,000	36,000	36,000	36,000	144,000
Construction	onstruction SEF	412	412-4031-812.80-41	214,000	214,000	214,000	214,000	856,000
		411	411-4031-812.80-41	214,000	214,000	214,000	214,000	856,000
Total				500,000	500,000	500,000	500,000	2,000,000

Project#: E0K221 Ward:6

Location:WASTERWATER TREATMENT PLANT #3 6901 MCCUTCHEN RD

Dept:PUBLIC WORKS / WASTEWATER

Justification: THIS MULTI-YR PROJECT WILL REHABILITATE ONE CENTRIFUGE AT WWTP 3 EACH FY FOR THE NEXT FOUR YEARS. PLANT 3 HAS FOUR CENTRIFUGES, WHICH ARE USED TO DEWATER DIGESTED SLUDGE PRIOR TO LAND APPLICATION. CENTRIFUGES ARE SUBJECT TO EXTREME WEAR AND TEAR AND MUST BE REMOVED FROM SERVICE AND REHABILITATED TO AVOID CATASTROPHIC FAILURE. FUNDS WILL BE USED TO PROCURE CONSTRUCTION SERVICES AND PURCHASE ANY NESCESSARY ADDITIONAL PARTS.

Construction Costs and Funding Source:

Expe	Expense Category Description				FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	Construction SEF 412 412-4071-812.80-41				80,000	80,000	240,000
Total				80,000	80,000	80,000	240,000

Prior Year Funding:

GMMDTA

FY 19/20 \$80,000

Project#: E0K222 Ward:1

Location:WWTP #2 1700 E PLANZ RD Dept:PUBLIC WORKS / WASTEWATER

Justification: THE PURPOSE OF THIS TWO YEAR PROJECT IS TO REPLACE TWO DIGESTER MIXING PUMPS AT WWTP2. DIGESTER MIXING PUMPS HELP MIX AND TREAT RAW SLUDGE TO CREATE BIOSOLIDS THROUGH ANAEROBIC DIGESTION. EXISTING DIGESTER MIXING PUMPS ARE APPROACHING END OF THEIR USEFUL LIFE AND MUST BE REPLACED TO ENSURE PROPER TREATMENT AT WWTP2. NEW DIGESTER MIXING PUMPS WILL MIRROR THE MIXING PUMPS AT WWTP3, HAVE CHOPPING CAPABILITIES AND RUN MORE EFFICIENTLY. PROJECT DESIGN AND SPECIFICATIONS WILL BE COMPLETED IN FY 19/20. CONSTRUCTION WILL TAKE PLACE IN FY 20/21.

Construction Costs and Funding Source:

Exper	nse Ca	tegory	FY 2020-2021 (CIP)	Total						
Construction	SEF	411	411-4071-812.80-41	360,000	360,000					
Total			360,000	360,000						
Prior Year F	undin	g:								
GMMDTA										
FY 19/20 \$40,	000									

Project Title: REPL 6 SLDGE RECIRC PUMPS

Location: WASTEWATER TREATMENT PLANTS 2 & 3

Project#: E0K223 Ward:1 & 6

Dept:PUBLIC WORKS / WASTEWATER

Justification: THIS PROJECT IS TO REPLACE A TOTAL OF SIX SLUDGE RECIRCULATION PUMPS AT WWTP 2 & 3. THERE ARE TWO PUMPS AT WWTP 2 AND FOUR AT WWTP 3. SLUDGE RECIRCULATION PUMPS ARE USED TO HELP ANAEROBIC DIGESTION BY RECIRCULATING DIGESTER SLUDGE THROUGH BOILERS. THE EXISTING PUMPS ARE APPROACHING THE END OF THEIR USEFUL LIFE AND MAINTENANCE COSTS ARE INCREASING EACH YEAR. NEW PUMPS THAT BEST FIT THE NEEDS OF BOTH WWTP 2 & 3 WILL BE SELECTED AND INSTALLED. PROJECT DESIGN AND SPECIFICATIONS WILL BE COMPLETED IN FY 19/20 AND CONSTRUCTION WILL TAKE PLACE IN FY 20/21.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41	280,000	280,000
		411	411-4071-812.80-41	140,000	140,000
Total				420,000	420,000

Prior Year Funding:

GMMDTA FY 19/20 \$60,000 Location:BETWEEN 23RD AND 24TH STREET BOUNDED BY OAK STREET AND HWY 178 FREEWAY Ward:4 Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT IS NECESSARY TO REPAIR MULTIPLE SEWER PIPES THAT HAVE EXCEEDED THEIR SERVICE LIFE AND ARE NOW DEGRADING. THIS PROJECT IS A TRENCHLESS SOLUTION TO BUILD A NEW SEWER LINE WITHIN AN EXISTING SEWER PIPE. THE NEW PIPE IS EXPECTED TO EXTEND THE SERVICE LIFE OF THE SEWER LINE BY AN ADDITIONAL 50 YEARS. Construction Costs and Funding Source:

Expense Ca	Expense Category Description								
Regular Salaries & Wages	SEF	411	411-4031-812.80-41	150,000	150,000				
Construction	SEF	411	411-4031-812.80-41	1,720,000	1,720,000				
Total				1,870,000	1,870,000				

Project Title: REV PROGRAM STUDY UPDATE

Location:WASTEWATER PLANTS #2 AND #3

Project#: E1K301 Ward:

1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: DUE TO INCREASING SEWER OPERATIONAL & MAINTENANCE COSTS, AN UPDATE TO THE 2014 REVENUE PROGRAM STUDY IS NEEDED. THE UPDATE WILL REVIEW CURRENT WASTEWATER RATE STRUCTURE TO SUPPORT FUNDING OF SEWER OPERATIONAL, CAPITAL COSTS AND BONDED DEBT. STUDY UPDATE WILL REVIEW SEWER FUNDS AND BUDGETS, CURRENT USAGE DATA, FUTURE GROWTH AND COST OF SERVICE ANALYSIS. Construction Costs and Funding Source:

Expense Cate	FY 2020-2021 (CIP)	Total			
Professional/Consulting Srvs	SEF	412	412-4071-812.80-41	75,000	75,000
		411	411-4071-812.80-41	75,000	75,000
Total				150,000	150,000

Project Title: REPL VFD INFLUENT PUMPS

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Project#: E1K302 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: THE HEADWORKS HAS FIVE INFLUENT PUMPS THAT ARE CONTROLLED BY VARIABLE FREQUENCY DRIVES (VFD). VFD'S MINIMIZE THE AMOUNT OF ELECTRICITY USED TO POWER THE PUMPS. THE VFD'S HAVE EXCEEDED THEIR USEFUL LIFE AND ARE NO LONGER SUPPORTED BY THEIR MANUFACTURER. THIS PROJECT WILL REPLACE TWO VFD'S EACH FISCAL YEARS AND ONE VFD YEAR THREE

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	Construction SEF 412 412-4071-812.80-41				110,000	60,000	280,000
Total	Total				110,000	60,000	280,000

Project Title: REHAB/REPL INFLUENT PUMPS

Location:WASTEWATER PLANTS # 2 AND #3

Project#: E1K303 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: WWTP 2 AND WWTP 3 HAVE FOUR AND FIVE INLUENT PUMPS, RESPECTIVELY. STAFF INTENDS TO REPLACE THE PUMPS AT WWTP 2 AS THESE PUMPS ARE APPROACHING THE END OF THEIR USEFUL LIFE. THE PUMPS AT WWTP 3 HAVE BEEN IN CONTINUOUS USE SINCE THEIR INSTALLATION IN 2010 AND ARE IN NEED OF A SUBSTANTIAL REBUILD IN ORDER TO CONTINUE OPERATING PROPERLY. IT IS CRITICAL FOR BOTH PLANTS TO ENSURE THE INFLUENT PUMPS ARE IN GOOD WORKING CONDITION AS THEY PUSH ALL RAW WASTEWATER INTO THE TREATMENT PLANT SYSTEMS.

Construction Costs and Funding Source:

			•				
Expense Category Description				FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41	240,000	240,000	120,000	600,000
		411	411-4071-812.80-41	600,000			600,000
Total	Total				240,000	120,000	1,200,000

Project Title:PRIMARY CLARIF 1-4 REHAB

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Project#: E1K304 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS MULTI-YEAR PROJECT WILL REHABILITATE PRIMARY CLARIFIERS #1 THROUGH #4. REHABILITATION INCLUDES REPAIRING, REPLACING AND RECOATING CONCRETE AND METAL SURFACES AND REPLACING SKIMMER ARMS. FUNDS BUDGETED IN FY 20/21 WILL PROVIDE FOR DESIGN SERVICES FOR REHABILITATION OF CLARIFIERS #1 THROUGH #4. CONSTRUCTION PHASE OF CLARIFIERS #3 & #4 IS SCHEDULED FOR FY 21/22 AND CLARIFIERS #1 & #2 IS SCHEDULED FOR FY 22/23.

Construction Costs and Funding Source:

Expense C	ategor	y Desc	cription	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41		1,300,000	1,300,000	2,600,000
Professional/Consulting Srvs	0						70,000
Total				70,000	1,300,000	1,300,000	2,670,000

Project Title:SEPTAGE SCREEN REHAB

Location:WASTEWATER PLANT 2 - 1700 E PLANZ ROAD

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Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS PROJECT WILL REHABILITATE THE SEPTAGE SCREENS AT WWTP 2. WWTP 2 RECEIVES SEPTAGE FROM OUTSIDE HAULERS AT THE SEPTAGE STATIONS. THE SEPTAGE RECEIVED PASSES THROUGH BAR SCREENS BEFORE BEING STORED IN THE STORAGE TANK FOR FURTHER TREATMENT. STAFF INTENDS TO REHABILITATE THE SCREENS IN FY 20/21.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	y Description	FY 2020-2021 (CIP)	Total
Construction	SEF	411	120,000	120,000	
Total				120,000	120,000

Prior Year Funding: No Data Available Project#: E1K306 Ward: 1-7

Project Title:LAB EVALUATION

Location:WASTEWATER PLANT 2 - 1700 E PLANZ ROAD

Project#: E1K307 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification:STAFF INTENDS TO SELECT A QUALIFIED CONSULTANT TO EVALUATE LABORATORY NEEDS AT WWTP 2. THE CONSULTANT WILL EVALUATE THE CURRENT LAB CONDITIONS, TESTING REQUIREMENTS, ADDITIONAL DESIRED NEEDS AND MAKE RECOMMENDATIONS FOR AN UPDATED LAB SET UP.

Construction Costs and Funding Source:

Expense Cate	FY 2020-2021 (CIP)	Total					
Professional/Consulting Srvs	Professional/Consulting Srvs SEF 411 411-4071-812.80-41						
Total	50,000	50,000					

Project Title: REPLACE FLARE

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Project#: E1K308 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS TWO-YEAR PROJECT IS TO REPLACE THE EXISTING FLARE AT WWTP 3. THE CURRENT FLARE IS NOT PROPERLY SIZED FOR WWTP 3'S GAS THROUGHPUT; AS A RESULT THE FLARE WILL BE DIFFICULT TO OPERATE AS GAS PRODUCTION INCREASES IN THE FUTURE. PROJECT DESIGN AND SPECIFICATIONS WILL BE COMPLETED IN FY 20/21 AND CONSTRUCTION WILL TAKE PLACE IN FY 21/22.

Construction Costs and Funding Source:

Expense Cat	egory l	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Professional/Consulting Srvs	SEF	412	412-4071-812.80-41	60,000		60,000
Construction	SEF	412	412-4071-812.80-41		750,000	750,000
Total				60,000	750,000	810,000

Project Title: REPL PRIMARY SLUDGE PUMPS

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS IS A TWO-YEAR PROJECT TO REPLACE A TOTAL OF SEVEN PRIMARY SLUDGE PUMPS AT WWTP 3. THREE PUMPS ARE WORKING AND FOUR PUMPS ARE NON- OPERATIONAL. PRIMARY SLUDGE PUMPS ARE USED TO PUMP SLUDGE FROM THE PRIMARY CLARIFIERS INTO THE DIGESTERS. THE EXISTING PUMPS HAVE ALL EXCEEDED THEIR USEFUL LIFE AND MAINTENANCE COSTS ARE INCREASING EACH YEAR BEYOND NORMAL WEAR AND TEAR. NEW PUMPS THAT BEST FIT THE NEEDS OF WWTP 3 WILL BE SELECTED AND INSTALLED.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	Construction SEF 412 412-4071-812.80-41				90,000	210,000
Total				120,000	90,000	210,000

Prior Year Funding: No Data Available

Project#: E1K309 Ward: 1-7

Project#: E6K202 Ward:1

Location:WASTEWATER TREATMENT PLANT 2, 1700 E PLANZ ROAD

Dept:PUBLIC WORKS/ WASTEWATER

Justification: THE TRICKLING PUMP STATION HAS A TOTAL OF FOUR RECIRCULATION PUMPS AND FOUR TRANSFER PUMPS THAT HAVE BEEN IN SERVICE SINCE 1999 AND ARE IN NEED OF EXTENSIVE MAINTENANCE. THIS MULTI-YEAR PROJECT WILL REHABILITATE ALL OF THESE PUMPS. WORK HAS ALREADY BEGUN ON THREE OF THE RECIRCULATION PUMPS. THE BUDGETED FUNDS WILL REHABILITATE TWO TRANSFER PUMPS AND ONE ADDITIONAL RECIRCULATION PUMP. THE REMAINING PUMPS WILL BE REHABILITATED DURING FY 20/21. Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	SEF	411	411-4071-812.80-21	0	120,000	120,000
Total				0	120,000	120,000

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GMMDTA
FY 2019/2020 \$0.00
FY 2015/2016 \$200,000
FY 2017/2018 \$240,000
FY 2018/2019 \$120,000

Project#: E8K203 Ward:6

Location:WASTEWATER TREATMENT PLANT 3, 6901 MCCUTCHEN ROAD Dept:PUBLIC WORKS/ WASTEWATER

Justification: THIS MULTI-YEAR PROJECT WILL PROVIDE REHABILITATION OF SIX AERATION BASINS OVER A PERIOD OF SIX YEARS; WITH FOUR BASINS REMAINING, TWO WILL BE TAKEN OUT OF SERVICE AND REHABILITATED EACH YEAR FOR THE NEXT TWO YEARS.

REHABILITATION INCLUDES GRIT REMOVAL AND DIFFUSER REPLACEMENT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	y Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41	400,000	400,000	800,000
Total				400,000	400,000	800,000

Prior Year Funding:

GMMDTA								
2018/19 \$100,000								
2019/20 \$100,000								
2017/18 \$100,000								

Project Title: WWTP MISC IMPROVEMENTS

Location: WASTEWATER TREATMENT PLANTS 2 AND 3

Project#: E9K201 Ward: 1,6

Dept:PUBLIC WORKS/ WASTEWATER

Justification: FACILITIES SUCH AS CLARIFIERS, HEADWORKS, DIGESTERS, PUMP STATIONS, VARIOUS BUILDINGS, MAJOR AND MINOR PIECES OF EQUIPMENT, PIPES AND OTHER STRUCTURES ARE ALL SUBJECT TO EROSION, CORROSION, OPERATIONAL WEAR AND TEAR, UNEXPECTED BREAKDOWNS AND GENERAL FAILURES. AS A RESULT, IT IS NECESSARY TO COMPLETE PERIODIC CAPITAL PROJECTS TO WASTEWATER TREATMENT FACILITIES IN A TIMELY MANNER IN ORDER TO KEEP THE FACILITIES FUNCTIONAL AND SAFE, WHILE MINIMIZING IMPACT TO THE WASTEWATER TREATMENT PROCESS.

Construction Costs and Funding Source:

Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	SEF	411	411-4071-812.80-41	250,000	250,000	250,000	250,000	250,000	1,250,000
		412	412-4071-812.80-41	250,000	250,000	250,000	250,000	250,000	1,250,000
Professional/	SEF	411	411-4071-812.80-41	50,000	50,000	50,000	50,000	50,000	250,000
Consulting Srvs		412	412-4071-812.80-41	50,000	50,000	50,000	50,000	50,000	250,000
Total			600,000	600,000	600,000	600,000	600,000	3,000,000	

Prior Year Funding:

GMMDTA FY 18/19 \$300,000 FY 19/20 \$300,000

Project Title: SEWER LIFT & STRM PMP STA

Location:VARIOUS

Project#: E9K210 Ward: VARIOUS

Dept:PUBLIC WORKS/STREETS

Justification: THIS ONGOING PROJECT FUNDS IMPROVEMENTS TO THE CITY'S AGING SEWER AND STORM PUMP STATIONS. A MULTI-YEAR, \$1 MILLION PER YEAR PLAN WAS DEVELOPED TO IDENTIFY PRIORITY LOCATIONS AND THE IMPROVEMENTS NEEDED. BESIDES CONSTANT, COSTLY AND TEMPORARY FIXES TO THE VARIOUS STATIONS, IMPROVEMENTS ARE NEEDED FOR EMPLOYEE SAFETY AND TO COMPLY WITH CURRENT STANDARDS. A STUDY BY AN INDEPENDANT SAFETY COMPANY NOTED AREAS OF CONCERN THROUGHOUT THE SYSTEM. IMPROVEMENTS WILL INCLUDE THE LATEST TECHONOLOGIES AND EXPANSION OF THE CONTROL AND MONITORING SYSTEM TO BETTER MANAGE THE STATIONS.

Construction Costs and Funding Source:

Expense Category Description			y Description	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Construction	SEF	411	411-4052-812.80-41	500,000	500,000	500,000	500,000	2,000,000
		412	412-4052-812.80-41	500,000	500,000	500,000	500,000	2,000,000
Total				1,000,000	1,000,000	1,000,000	1,000,000	4,000,000

Project Title:STORM LIFT MOD - 24TH/OAK

Project#: E9K214 Ward:2

Location:SOUTHEAST CORNER OF 24TH STREET AND OAK STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL REHABILITATE THE EXISTING STORM LIFT STATION WITH NEW PUMPS, DISCHARGE PIPES, MOTORS, AND ELECTRICAL UPGRADES. THIS LIFT STATION IS SEVERELY UNDERSIZED WHICH RESULTS IN EXTENSIVE FLOODING DURING RAIN EVENTS. MODIFYING THIS LIFT STATION WILL ALLEVIATE MAINTENANCE ISSUES AND EXTEND THE SERVICE LIFE OF THE FACILITY.

Construction Costs and Funding Source:

Expense Ca	Expense Category Description						
Regular Salaries & Wages	SEF	411	411-4031-812.80-41	170,000	170,000		
Construction	SEF	411	411-4031-812.80-41	1,510,000	1,510,000		
Total				1,680,000	1,680,000		

Prior Year Funding:

GMMDTA 2018/19 \$29,324 2019/20 \$120,676

Project Title: DNTWN MASTER DRAIN STUDY

Location: VARIOUS

Project#: E9K218 Ward: 1,2

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE STORM DRAIN MASTER PLAN WILL UPDATE THE ORIGINAL DOWNTOWN STORM DRAIN MASTER PLAN WITH THE IMPROVEMENTS THAT HAVE BEEN COMPLETED SINCE THE LAST STUDY. PHASE 1 OF THIS STUDY WILL BE COMPLETED IN FY 19/20 AND COVERS THE AREA BOUNDED BY UNION AVENUE, STATE ROUTE 204, THE KERN RIVER, STATE ROUTE 99 AND TRUXTUN AVENUE. PHASE 2 OF THIS STUDY IS SCHEDULED FOR FY 20/21 AND WILL COVER THE AREA BOUNDED BY UNION AVENUE, TRUXTUN AVENUE, STATE ROUTE 99, AND BRUNDAGE LANE. BOTH PHASES OF THE MASTER PLAN WILL BE USED TO DEVELOP FUTURE CIP PROJECTS THAT ADDRESS DRAINAGE ISSUES IN THE DOWNTOWN AREA.

Construction Costs and Funding Source:

condition code and randing codice.								
Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total				
Construction	SEF	411	200,000	200,000				
Total				200,000	200,000			
Prior Year F	undin	g:						
GMMDT	A							
2019/2020 \$1	50,000							

Project Title: SEWER LIFT REHAB-BANK ST

Project#: EZK201 Ward:2

Location: EAST OF BANK STREET AND OAKDALE DRIVE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IS IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cate	FY 2023-2024 (CIP)	Total			
Construction	SEF	412	412-4031-812.80-41	1,073,000	1,073,000
Regular Salaries & Wages	SEF	412	412-4031-812.80-41	72,000	72,000
Professional/Consulting Srvs	SEF	412	412-4031-812.80-41	83,000	83,000
Total				1,228,000	1,228,000

Project Title:SWRLFTRHB-SANDRA/MEREDITH

Project#: EZK225 Ward:1

Location:WEST OF INTERSECTION OF SANDRA DR AND MERIDITH DR Dept:PUBLIC WORKS/DESIGN ENGINEERING

JUSTIFICATION: THE EXISTING LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IS IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cat	FY 2022-2023 (CIP)	Total			
Professional/Consulting Srvs	SEF	411	411-4031-812.80-41	88,000	88,000
Regular Salaries & Wages	SEF	411	411-4031-812.80-41	77,000	77,000
Construction	SEF	411	411-4031-812.80-41	1,001,000	1,001,000
Total				1,166,000	1,166,000

Project Title:SWRLFTRHB-MING/GRND LAKES

Project#: EZK226 Ward:4

Location:NE CORNER OF MING AVE AND GRAND LAKES AVE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IS IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cate	FY 2023-2024 (CIP)	Total			
Construction	SEF	412	412-4031-812.80-41	990,000	990,000
Regular Salaries & Wages	SEF	412	412-4031-812.80-41	66,000	66,000
Professional/Consulting Srvs	SEF	412	412-4031-812.80-41	76,000	76,000
Total				1,132,000	1,132,000

Project Title:SWRLFTRHB-EUCALYPTUS

Project#: EZK227 Ward:3

Location:SOUTH OF COLUMBUS ST AND PASADENA ST ON APARTMENT COMPLEX GROUNDS Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cat	FY 2022-2023 (CIP)	Total			
Professional/Consulting Srvs	SEF	411	411-4031-812.80-41	80,000	80,000
Regular Salaries & Wages	SEF	411	411-4031-812.80-41	68,000	68,000
Construction	1,045,000	1,045,000			
Total				1,193,000	1,193,000

Project Title:SWRLFTRHB-TAFT HWY/S H ST

Project#: EZK228 Ward:7

Location:NEAR THE NE CORNER OF INTERSECTION OF TAFT HWY AND SOUTH H STREET Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IS IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cat	FY 2023-2024 (CIP)	Total			
Construction	SEF	412	412-4031-812.80-41	1,073,000	1,073,000
Regular Salaries & Wages	SEF	412	412-4031-812.80-41	72,000	72,000
Professional/Consulting Srvs	Professional/Consulting Srvs SEF 412 412-4031-812.80-41				83,000
Total				1,228,000	1,228,000

Project Title: REHAB EFFLUENT PUMP STAT

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

EZK300 Ward:

Project#:

1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS TWO-YEAR PROJECT IS TO REPLACE THREE PUMPS, INSTALL THREE VFD'S, REPLACE FLAP GATE, AND OTHER MISC REPAIRS NEEDED TO RESTORE THE EFFLUENT PUMP STATION TO PROPER OPERATING CONDITION. EXISTING PUMPS ARE APPROACHING THE END OF THEIR USEFUL LIFE AND MUST BE REPLACED TO ENSURE PROPER DISTRIBUTION OF SECONDARY EFFLUENT AND TO PREVENT BACK FLOW INTO THE SECONDARY CLARIFIERS. NEW PUMPS WILL RUN MORE EFFICIENTLY TO CREATE ELECTRICAL SAVINGS. DESIGN PHASE OF THIS PROJECT WILL BE COMPLETED IN FY 21/22 AND CONSTRUCTION WILL BE DONE IN FY 22/23.

Construction Costs and Funding Source:

Expense Cat	egory l	Descri	ption	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41		500,000	500,000
Professional/Consulting Srvs	SEF	412	412-4071-812.80-41	60,000		60,000
Total				60,000	500,000	560,000

Project Title: DEMO OLD HEADWORKS BLDG

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS PROJECT IS TO DEMOLISH THE OLD HEADWORKS STRUCTURE AT WWTP 3. AS PART OF THE 2007 PLANT EXPANSION, A NEW HEADWORKS STRUCTURE WAS CONSTRUCTED TO HANDLE THE INCREASED WASTEWATER FLOW. THE OLD HEADWORKS STRUCTURE, CONSISTING OF BAR SCREENS, INFLUENT PUMPS AND GRIT CHAMBERS, IS OUT OF SERVICE AND HAS BEEN OFFLINE SINCE 2009.

Construction Costs and Funding Source:

Expense Cate	FY 2022-2023 (CIP)	Total			
Construction	SEF	412	412-4071-812.80-41	200,000	200,000
Professional/Consulting Srvs	SEF	412	412-4071-812.80-41	50,000	50,000
Total				250,000	250,000

Prior Year Funding: No Data Available Project#: EZK301 Ward: 1-7

Project Title: DOWNTOWN LANDSCAPE -C

Location: DOWNTOWN AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

JUSTIFICATION: THIS PROJECT WILL FUND THE DEVELOPEMENT OF A MASTER TREE PLAN IN THE DOWNTOWN AREA TO PROVIDE FOR A MORE CONSISTENT LANDSCAPING THEME WITHIN THE DOWNTOWN AREA. ONCE PLAN IS DEVELOPED, STAFF WILL PRESENT PROJECT TO COUNCIL AND MAKE RECOMMENDATIONS FOR THE PROJECT.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction MEASN 312 312-4031-832.80-41				250,000	250,000
Total				250,000	250,000

Prior Year Funding: No Data Available Project#: P0C216 Ward:1,

Project Title:STREET LGHT STUDY IMPRVMT

Location:VARIOUS

Project#: P0K203 Ward: **VARIOUS**

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE CITY IS IN THE PROCESS OF SELECTING A CONSULTANT WHO WILL ASSIST IN PRIORITIZING AREAS WHERE ADDITIONAL STREET LIGHTING IS NEEDED. PEDESTRIAN, BICYCLE, AND VEHICLE ACCIDENTS, AS WELL AS CRIME/SAFETY ISSUES, WILL BE TAKEN INTO ACCOUNT IN DEVELOPING THE STREET LIGHT STUDY. THIS PROJECT WILL INSTALL ADDITIONAL STREET LIGHTING IN THE LOCATIONS IDENTIFIED IN THE STUDY.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction MEASN 312 312-4051-834.80-41				1,000,000	1,000,000
Total		1,000,000	1,000,000		
Prior Year F	undina.				

GMMDTA

2019/20 \$100,000

Project Title:FLEET REMODEL/POL GARAGE

Location: 1515 EYE STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification:THIS PROJECT WILL ADD FOUR SERVICE STALLS TO THE DOWNTOWN FLEET FACILITY TO ACCOMMODATE THE ADDITIONAL PATROL VEHICLES ADDED TO THE FLEET THROUGH PSVS. THERE ARE CURRENTLY NINE FULLY UTILIZED STALLS AT THE DOWNTOWN FACILITY THAT SERVICE THE CITY'S PATROL VEHICLES. HOWEVER, ADDITIONAL STALLS AND LIFTS ARE NEEDED IN ORDER TO PROVIDE THE NECESSARY SERVICES. BY DOING SO, FLEET WILL BE ABLE TO PROVIDE VITAL SERVICES IN A REASONABLE AMOUNT OF TIME. Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Construction	MEASN	312	312-4053-831.80-21	240,000	240,000
Regular Salaries & Wages	MEASN	312	312-4053-831.80-21	60,000	60,000
Total				300,000	300,000

Prior Year Funding:

GMMDTA 19/20 \$30,000 Project#: P0K218 Ward:1

Project Title: COMPOST SCREENING RESIDUE

Location:MT VERNON GREEN WASTE FACILITY Dept:PUBLIC WORKS - SOLID WASTE DIVISION

Justification: THE COMPOST FACILITY COVERTS APPROXIMATELY 120,000 TONS OF GREEN WASTE AND FOOD WASTE TO COMPOST EACH YEAR. AROUND 15,000 TONS OF RESIDUALS FROM THE COMPOST FACILITY (WOOD, PLASTIC AND STONE) ARE TRANSFERRED TO THE LANDFILL EACH YEAR. THIS PROJECT WILL SET UP SEPARATION EQUIPMENT TO REMOVE BULKY WOODY PIECES FROM PLASTIC AND STONE AND THEN RECYCLE THE WOOD INTO COMPOST. THIS PROJECT WILL SAVE APPROXIMATELY \$60,000 IN TRUCKING COSTS PER YEAR FOR LANDFILL RESIDUALS. KERN COUNTY WILL COVER ABOUT 55% OF COSTS UNDER THE GREEN WASTE AGREEMENT.

Construction Costs and Funding Source:

Expense Cate	FY 2020-2021 (CIP)	Total		
Professional/Consulting Srvs	100,000	100,000		
Total			100,000	100,000
Prior Year Funding:				
GMMDTA				
2019/2020 \$150,000				

Project#: P0K227 Ward:1 Location:9001 ASHE ROAD BAKERSFIELD, CA 93313

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE KAISER PERMANENTE SPORTS VILLAGE IS A 180 ACRE PARK WHICH AT FULL BUILD-OUT WILL CONSIST OF VARIOUS PARK AMENITIES SUCH AS SOCCER FIELD, SPORTS LIGHTING, PLAYGROUND AREA, LAKES, AND A ROADWAY NETWORK. WITH THE RECENT SOCCER STADIUM COMPLETED, THE NEXT PHASE OF THE PROJECT WILL CONSTRUCT FOUR FOOTBALL FIELDS, CONVERT FOUR EXISTING FOOTBALL FIELDS INTO PERMANENT SOCCER FIELDS, WHILE ADDING AN ADDITIONAL RESTROOM, CONCESSION FACILITY, AND PARKING LOTS. THE MASTER PLAN WILL ALSO BE UPDATED AS PART OF THIS NEXT PHASE. PROJECT WAS INITIALLY CREATED IN FY 2019-20 FOR A UPDATE TO THE MASTER PLAN. CONSTRUCTION IS SCHEDULED TO BEGIN IN FY 2020-21, PER INITIAL SUBMISSION OF PROJECT TO THE PSVS COMM. THE ADDL' FUNDS ARE NEEDED TO COVER COST OF ACTUAL CONSTRUCTION. Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	312	312-4031-834.80-41	3,000,000	3,000,000
	PIF	321	321-5021-834.80-41	2,000,000	2,000,000
Total				5,000,000	5,000,000

Prior Year Funding:

GMMDTA 2019/20 \$1,500,000

Project Title:CITYWIDE BANNER PLAN - C

Location:CITYWIDE

Project#: P0B004 Ward: ALL

Dept:CITY MANAGERS OFFICE/VISIT BAKERSFIELD

JUSTIFICATION: THIS PROJECT WILL DEVELOP A CITYWIDE MASTER PLAN AND STANDARDS FOR THE REPAIR, MAINTENANCE AND USE OF EXISTING BANNER POLES WITHIN THE CITY'S RIGHT OF WAY. THIS INCLUDES DEVELOPING STANDARD SIZING, REPAIRING EXISTING POLE ARMS AND DEVELOPING NEW DESIGNS FOR BANNERS THROUGHOUT THE CITY.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction MEASN 312 312-1611-834.80-41				100,000	100,000
Total				100,000	100,000

Project Title:SOLID WASTE OFFICE UPDATE

Location:SOLID WASTE BUILDING Dept:PUBLIC WORKS/SOLID WASTE

Justification:OFFICE RENOVATION FOR SOLID WASTE IMPROVING ORGANIZATION AND EFFICIENCY, MAKE FUNCTIONAL WORK AREAS, STORAGE, AND FACILITATE WORKFLOW. RENOVATION INCLUDES REPLACING CARPET AND RESTROOM FLOORS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction RCF 421 421-4081-814.80-41				30,000	30,000
Total				30,000	30,000

Prior Year Funding: No Data Available Project#: P1K300 Ward:2

Project Title:EV CHRGNG STAS VAR LOCS

Location:MECHANIC'S BANK ARENA, ICE CENTER, 18TH & EYE PARKING STRUCTURE, CSH/ANNEX, STOCKDALE HWY PARKING LOT, AND THE PARK AT RIVERWALK. Dept:PUBLIC WORKS - DESIGN

P1K301 Ward:2, 4, 5

Project#:

Justification: THIS PROJECT WILL CONSTRUCT 30 ELECTRIC VEHICLE (EV) CHARGING PORTS AT SIX PUBLIC PARKING LOCATIONS: MECHANIC'S BANK ARENA, ICE CENTER, 18TH & EYE PARKING STRUCTURE, CHS/ANNEX, STOCKDALE HWY PARKING LOT, AND THE PARK AT RIVERWALK. THIS PROJECT WILL PRODUCE REVENUE THROUGH A NOMINAL FEE ADDED TO THE ELECTRICITY RATE. THIS PROJECT IS 75% FUNDED BY INCENTIVES FROM THE CALIFORNIA ENERGY COMMISSION AND THE SAN JOAQUIN VALLEY AIR POLLUTION CONTROL DISTRICT WITH 25% CONTRIBUTION FROM CAPITAL OUTLAY FUND.

Construction Costs and Funding Source:

Expe	ense Cat	FY 2020-2021 (CIP)	Total		
Construction	ISTEA	121	121-4031-834.80-41	258,750	258,750
	COF	311	311-4031-834.80-41	86,250	86,250
Total				345,000	345,000

Project Title:FLEET MISC IMPROVEMENTS

Location:VARIOUS

Project#: P1K303 Ward: VARIOUS

Dept:PUBLIC WORKS/FLEET SERVICES

Justification:FLEET OPERATES SIXTEEN FUELING AND SERVICE LOCATIONS ACROSS THE CITY, WHICH NEED REGULAR REPAIR AND MAINTENANCE DUE TO THE AGE OF THE EQUIPMENT. THIS PROJECT WILL FUND UNANTICIPATED URGENT REPAIRS OR IMPROVEMENTS TO FLEET'S FUELING AND SERVICE LOCATIONS.

Construction Costs and Funding Source:

Ехре	Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Fleet/ Equipment	EMF	511	511-4053-831.80-21	100,000	100,000	100,000	100,000	100,000	500,000
Total			100,000	100,000	100,000	100,000	100,000	500,000	

Project Title:MULTI USE PATH FRIANT KRN

Location: ALONG FRIANT KERN CANAL

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING Justification: THIS PROJECT WILL PROVIDE A SEPARATE PATH TO BE SHARED BY BIKE USERS

AND OTHER PEDESTRIANS. THIS INFRASTRUCTURE SUPPORTS MULTIPLE RECREATION AND TRANSPORTATION OPPORTUNITIES, SUCH AS WALKING, BICYCLING, INLINE SKATING, AND MOBILITY FOR PEOPLE IN WHEEL CHAIRS. WHEN UTILIZED, THE PROJECT WILL REDUCE OVERALL VEHICULAR USE IN THE AREA RESULTING IN REDUCTION OF EMMISSIONS AND PARTICULATE MATTER. THIS PROJECT IS FEDERALLY FUNDED THROUGH CONGESTION MITIGATION AND AIR QUALITY (CMAQ) IN THE AMOUNT OF \$3,800,000 AND THROUGH ATP IN THE AMOUNT OF \$4,306,000. BOTH FUNDING IS PROGRAMMED FOR FISCAL YEAR 2021/22.

Construction Costs and Funding Source:

Expense C	ategory	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	ISTEA	121	121-4031-834.80-41		7,434,650	7,434,650
	COF	311	311-4031-834.80-41		405,350	405,350
Regular Salaries & Wages	ISTEA	121	121-4031-834.80-41		235,490	235,490
	COF	311	311-4031-834.80-41	334,510		334,510
Total				334,510	8,075,490	8,410,000

Prior Year Funding: No Data Available

Project#: P1K304 Ward: 2,3,4

Project Title:MULTI USE PATH HEATH

Location:ALONG HEATH ROAD

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS PROJECT WILL PROVIDE A SEPARATE PATH TO BE SHARED BY BIKE USERS AND PEDESTRIANS. THIS INFRASTRUCTURE SUPPORTS MULTIPLE RECREATION AND TRANSPORTATION OPPORTUNITIES, SUCH AS WALKING, BICYCLING, INLINE SKATING, AND MOBILITY FOR PEOPLE IN WHEEL CHAIRS. WHEN UTILIZED, THE PROJECT WILL REDUCE OVERALL VEHICLE USE IN THE AREA RESULTING IN REDUCTION OF EMMISSIONS AND PARTICULATE MATTER.

Construction Costs and Funding Source:

Expense C	ategory	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	ISTEA	121	121-4031-834.80-41		1,770,600	1,770,600
Regular Salaries & Wages	GTF	151	151-4031-834.80-41	300,000		300,000
Total				300,000	1,770,600	2,070,600

Prior Year Funding: No Data Available Project#: P1K305 Ward:5

Project Title: MULTI USE PATH PACHECO

Location: ALONG PACHECO ROAD BETWEEN STINE RD AND WIBLE RD

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS PROJECT WILL PROVIDE A SEPARATE PATH TO BE SHARED BY BIKE USERS AND OTHER PEDESTRIANS. THIS INFRASTRUCTURE SUPPORTS MUTLIPLE RECREATION AND TRANSPORTATION OPPORTUNITIES, SUCH AS WALKING, BICYCLING, INLINE SKATING, AND MOBILITY FOR PEOPLE IN WHEEL CHAIRS. WHEN UTILIZED, THE PROJECT WILL REDUCE OVERALL VEHICULAR USE IN THE AREA RESULTING IN REDUCTION OF EMMISSIONS AND PARTICULATE MATTER.

Construction Costs and Funding Source:

Expense C	ategory	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	ISTEA	121	121-4031-834.80-41		408,289	408,289
	GTF	151	151-4031-834.80-41	52,898		52,898
Regular Salaries & Wages	ISTEA	121	121-4031-834.80-41		30,731	30,731
	GTF	151	151-4031-834.80-41	40,877		40,877
Total				93,775	439,020	532,795

Prior Year Funding: No Data Available Project#: P1K306 Ward: 6,7

Project#: P1K307 Ward:3

Project Title:MULTI USE PATH HAGEMAN

Location: ALONG HAGEMAN FLYOVER

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS PROJECT WILL PROVIDE A SEPARATE PATH TO BE SHARED BY BIKE USERS AND OTHER PEDESTRIANS. THIS INFRASTRUCTURE SUPPORTS MULTIPLE RECREATION AND TRANSPORTATION OPPORTUNITIES, SUCH AS WALKING, BICYCLING, INLINE SKATING, AND MOBILITY FOR PEOPLE IN WHEEL CHAIRS. WHEN UTILIZED, THE PROJECT WILL REDUCE OVERALL VEHICULAR USE IN THE AREA RESULTING IN REDUCTION OF EMMISSIONS AND PARTICULATE MATTER. THIS PROJECT WILL BE FEDERALLY FUNDED THROUGH CONGESTON MITIGATION AND AIR QUALITY (CMAQ).

Construction Costs and Funding Source:

Expense C	ategory	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	ISTEA	121	121-4031-834.80-41		5,247,757	5,247,757
	GTF	151	151-4031-834.80-41		679,902	679,902
Regular Salaries & Wages	COF	311	311-4031-834.80-41	75,000		75,000
Total				75,000	5,927,659	6,002,659

Project Title:ST LT UPGRD F/GLDN ST/24

Location: F ST. FROM GOLDEN STATE AVE. TO 24TH ST.

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THE STREET LIGHTS ALONG F STREET ARE ON A SERIES WIRE CIRCUIT. IF THERE IS A BREAK IN WIRING ANYWHERE ALONG THE SERIES CIRCUIT, ALL STREET LIGHTS WILL BE OUT. IN ADDITION, UNDERGROUND CONDUIT FOR THE LIGHT POLES (GALVANIZED STEEL PIPE) ARE DETERIORATED WHICH RESULTS IN CONSTANT MAINTENANCE ISSUES, PROLONGED REPAIR TIME, AND EXTENDED LIGHT OUTAGES. BALLASTS, IGNITORS AND LAMPS FOR THE EXISTING POLES ARE DIFFICULT TO OBTAIN BECAUSE THE LIGHTING EQUIPMENT IS BECOMING OBSOLETE. THIS PROJECT INCLUDES WORK TO BE COMPLTETED BY AN OUTSIDE CONTRACTOR. EQUIPMENT INCLUDES 25 NEW TYPE 15 POLES INSTALLED WITH LED FIXTURES AND A NEW 120/140 CIRCUIT IN PVC CONDUITS TO THE NEAREST NON-METERED ELECTRICAL SERVICE PEDESTAL.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	0	0
			311-4051-831.80-41	615,000	615,000
Total			615,000	615,000	

Project Title:MISC EMRGNCY FCLTY RPRS

Location: VARIOUS CITY FACILITIES

Project#: P1K310 Ward: VARIOUS

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS PROJECT WILL FUND UNANTICIPATED URGENT OR EMERGENCY FIXED PLANT OR FACILITY ITEM THAT MAY HAVE A CATASTROPIC FAILURE DURING THE FISCAL YEAR. THE FOLLOWING ARE EXAMPLES: PLUMBING, ROOF DAMAGE, A/C CHILLER, COMPRESSOR, HVAC MOTOR, LIFT STATION, ETC.

Construction Costs and Funding Source:

Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	COF	311 311-4051-831.80-21		100,000	100,000	100,000	100,000	100,000	500,000
Total				100,000	100,000	100,000	100,000	100,000	500,000

Project Title: RPLC HVAC UNITS MLK REC

Project#: P1K311 Ward:1

Location:1000 SOUTH OWENS ST - MLK RECREATION CENTER

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THERE ARE TWO (2) AC UNITS THAT NEED TO BE REPLACED AT MLK PARK. THE FIRST UNIT IS A 10 TON PACKAGED UNIT THAT HAS A BAD COMPRESSOR, CONTACTOR AND CONDENSER FAN MOTOR. THE UNIT IS ORIGINAL TO THE BUILDING WITH OBSOLETE COMPONENTS THAT CONTINUE TO FAIL ON A YEARLY BASIS. BECAUSE OF ITS OLD AGE AND OUTDATED COMPONENTS, IT IS NO LONGER ENERGY EFFICIENT. THE SECOND UNIT IS A 20 YEAR OLD 7.5 TON PACKAGED UNIT THAT WAS VANDALIZED NUMEROUS TIMES. DUE TO THE AGE OF THE UNIT, REPLACEMENT PARTS ARE UNAVAILABLE. BOTH UNITS USE REFRIGERANT R-22 WHICH IS BEING PHASED OUT IN THE U.S. BECAUSE IT IS HARMFUL TO THE OZONE. THE NEW UNITS WILL RUN ON R410A WHICH MEETS THE ENVIRONMENTAL PROTECTION AGENCY STANDARDS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total
Construction	COF	311	22,000	22,000
Total			22,000	22,000

Project#: P1K314

Ward:1

Location:201 SOUTH MOUNT VERNON - CITY OF BAKERSFIELD ANIMAL CARE CENTER (CBACC) Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THE CBACC HAS GLAVANIZED PLUMBING THAT IS DETERIORATING AND CAUSING ISSUES TO ITS OPPERATIONS. THIS PROJECT WOULD CONVERT ALL THE GALVANIZED LINES TO COPPER LINES. STAFF IS CURRENTLY MAKING REPAIRS WHEN LEAKS ARE OCCURING IN THE GALVANIZED LINES. HOWEVER, AFTER STAFF ATTEMPS TO ADDRESS LEAKS, LEAKS BEGIN IN ANOTHER SECTION AND OTHER PIPES BEGIN TO HAVE ISSUES.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total
Construction	COF	311	97,000	97,000
Total			97,000	97,000

Project Title:ADD/RPLC CAMERAS CORPYRD

Project#: P1K315 Ward:2

Location:4101 TRUXTUN AVE - CITY OF BAKERSFIELD CORP YARD

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS PROJECT IS TO ADD ADDITIONAL CAMERAS AND REPLACE EXISTING CAMERAS THAT ARE INOPERABLE. CAMERAS WILL BE LOCATED WITHIN THE CITY OF BAKERSFIELD CORPORATION YARD.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total
Construction	COF	311	25,000	25,000	
Total			25,000	25,000	

Project Title:UPGRD SECRTY CAM AIRPORT

Location:2000 SOUTH UNION AVE - BAKERSFIELD MUNICIPAL AIRPORT Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS PROJECT IS TO UPGRADE EXISTING CAMERAS AT THE BAKERSFIELD MUNICIPAL AIRPORT. EXISTING CAMERAS ARE OUTDATED AND FAILING. HIGHER RESOLUTION SECURITY CAMERAS ARE NECESSARY DUE TO AN INCREASED NUMBER OF BREAK-INS AT THE AIRPORT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	Total
Construction	GAF	451	15,000	15,000	
Total			15,000	15,000	

Prior Year Funding: No Data Available Project#: P1K316 Ward:1 Project Title: EMER GENERATOR CHN

Location:1600 TRUXTUN AVE

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification:POWER INTERRUPTIONS ARE BECOMING MORE COMMON WITH PG&E NEW PUBLIC SAFETY POWER SHUTOFFS PROGRAM DUE TO POTENTIAL WILDFIRES. POWER IS ESSENTIAL TO MAINTAIN COMMUNICATION WITH CITY DEPARTMENTS AND PERSONNEL TO CONTINUE PROVIDING NEEDED SERVICES TO THE COMMUNITY. THIS IS FOR PROJECT DESIGN.

Construction Costs and Funding Source:

Expense Cat	egory [Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	COF	311	311-4051-831.80-21		365,000	365,000
Professional/Consulting Srvs	COF	311	311-4051-831.80-21	25,000		25,000
Total				25,000	365,000	390,000

Prior Year Funding: No Data Available Project#: P1K319 Ward:2

Project Title:STLT WOOD POLE TEST/INSP

Location:VARIOUS

Project#: P5K211 Ward: VARIOUS

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THE PROJECT PROVIDES THE FUNDS FOR THE INSPECTION, TESTING, TREATMENT, AND IF NECESSARY REINFORCING WOODEN STREET LIGHT POLES THAT MAY BE DECAYED WITHIN THE CITY OF BAKERSFIELD. THE CITY HAS IDENTIFIED APPROXIMATELY 2,300 WOODEN STREET LIGHT POLES FOR THIS MULTI-YEAR PROJECT. REPLACEMENTS FOR WOODEN STREET LIGHT POLES WILL NEED TO BE BUDGETED SEPARATELY.

Construction Costs and Funding Source:

Expense Category Description			Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	on COF 311 311-4051-834.80-41		31,000	31,000	62,000	
Total				31,000	31,000	62,000

Project Title:AIRPORT MISC. REPAIRS

Location:2000 SOUTH UNION AVENUE

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THROUGHOUT THE YEAR, VARIOUS UNFORESEEN HANGAR AND FACILITY REPAIRS ARE NEEDED AT THE AIRPORT. THIS PROJECT WILL FACILITATE THOSE NEEDS.

Construction Costs and Funding Source:

Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	GAF	451	451-4051-834.80-41	25,000	25,000	25,000	25,000	25,000	125,000
Total				25,000	25,000	25,000	25,000	25,000	125,000

Prior Year Funding:

GMMDTA						
2019/2020	\$25,000					
2018/2019	\$25,000					

Project#: P6K202 Ward:1

Project Title:AIRPORT HANGAR DOOR REHAB

Location:2000 SOUTH UNION AVENUE

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THE HANGARS OWNED BY THE AIRPORT ARE AT LEAST 35 YEARS OLD, SOME MUCH OLDER. MANY OF THE HANGAR DOORS DO NOT OPERATE PROPERLY. THIS PROJECT WILL FUND THE REPAIR OR REPLACEMENT OF HANGAR DOORS AS NEEDED.

Construction Costs and Funding Source:

Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	GAF	451	451-4051-834.80-41	30,000	30,000	30,000	30,000	30,000	150,000
Total				30,000	30,000	30,000	30,000	30,000	150,000

Prior Year Funding:

GMMDTA						
0045/0040	#20.000					
2015/2016	\$30,000					
2018/2019	\$30,000					
2017/2018	\$30,000					
2019/2020	\$30,000					
2016/2017	\$30,000					

Project#: P6K203 Ward:1 Project Title:CBACC-MISC IMP

Location:201 S MT VERNON AVE

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: DURING THE NEXT YEAR, NEED WILL ARISE FOR MISCELLANEOUS AND UNFORESEEN IMPROVEMENTS TO THE ANIMAL CONTROL FACILITY. THIS PROJECT WILL FACILITATE THOSE NEEDS.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	80,000	75,000	75,000	75,000	75,000	380,000
Total				80,000	75,000	75,000	75,000	75,000	380,000

Prior Year Funding: No Data Available Project#: P6K220 Ward:1 Project Title:ARENA/CC MISC IMPROV

Location: 1001 TRUXTUN AVENUE

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THIS PROJECT WILL FUND ANY URGENT OR EMERGENCY FIXED PLANT OR FACILITY ITEM THAT MAY HAVE A CATASTROPHIC FAILURE DURING THE FISCAL YEAR. EXAMPLES: A/C CHILLER, ICE MAKING COMPRESSOR, HVAC FAN OR MOTOR, FIRE SPRINKLER, PLUMBING LEAK, ETC.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	100,000	100,000	100,000	100,000	100,000	500,000
Total				100,000	100,000	100,000	100,000	100,000	500,000

Prior Year Funding: No Data Available Project#: P6K222 Ward:2

Project Title:REPLCE TRAF CNTRL CABINTS

Location:VARIOUS

Project#: P8K203 Ward: VARIOUS

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THIS PROJECT WILL REPLACE 30 TRAFFIC SIGNAL CABINETS AT VARIOUS INTERSECTIONS THROUGHOUT THE CITY OVER A TWO (2) YEAR PERIOD REPLACING TEN (10) CABINETS PER YEAR. THE CABINETS ARE OVER 30 YEARS OLD. AS A RESULT, PARTS ARE NO LONGER READILY AVAILABLE. ALSO, THE STEEL EXTERIOR OF THE CABINETS ARE DETERIORATING.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	COF	311	311-4051-821.80-41	60,000	60,000
Total			60,000	60,000	

Project Title:GREENWASTE PAVEMT REPAIR

Location: GREENWASTE FACILITY

Dept:PUBLIC WORKS/SOLID WASTE DIVISION

Justification:THE GREENWASTE FACILITY INCLUDES A LARGE AMOUNT OF PAVEMENT. TIMELY REPAIR OF WORN PAVEMENT MITIGATES THE NEED FOR A MORE COSTLY RECONSTRUCTION PROCESS.THIS PROJECT PROVIDES FUNDING FOR ONGOING REPAIR WORK. KERN COUNTY WILL COVER ABOUT 55% OF THE COST UNDER THE GREENWASTE AGREEMENT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	RCF	421	421-4081-814.80-41	50,000	50,000
Total			50,000	50,000	

Prior Year Funding:

GMMDTA								
2017/2018 \$50,000								
2019/2020 \$50,000								
2018/2019 \$50,000								

Project#: P8K213 Ward:1

Project Title: COMPOST AUTOMATION PROJ

Project#: P9K200 Ward:1

Location:GREENWASTE FACILITY
Dept:PUBLIC WORKS/SOLID WASTE

Justification: THE FIRST OF TWO PHASES OF THE COMPOST AUTOMATION PROCESS WAS IMPLEMENTED WITH A \$150,000 ROSE FOUNDATION GRANT AND \$710,000 IN ROUTINE FLEET REPLACEMENT FUNDS. PHASE I ESTABLISHED THE CONVEYOR AND WATER SYSTEMS TO REPLACE DIESEL EQUIPMENT MOVING RAW MATERIAL TO THE FIRST STEP IN THE COMPOST PROCESS. THIS MULTI-YEAR PROJECT WITH FUNDING OVER FOUR YEARS WILL IMPLEMENT THE ELECTRIC EQUIPMENT TO MOVE COMPOST ALONG TO THE FINAL STEP IN COMPOSTING; AGAIN REDUCING THE USE OF DIESEL EQUIPMENT. KERN COUNTY WILL COVER ABOUT 55% OF THE COST UNDER THE GREENWASTE AGREEMENT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	RCF	421	421-4081-814.80-41	250,000	250,000	500,000
Total				250,000	250,000	500,000

Prior Year Funding:

GMMDTA 2019/2020 \$250,000 2018/2019 \$220,000 Project Title:AIRPRT NW TXL REHAB SEC C

Location:2000 SOUTH UNION AVENUE

Dept:PUBLIC WORKS / GENERAL SERVICES

Justification: THIS PROJECT IS THE SECOND PHASE OF THE NORTHWEST TAXIWAY AND APRON REHABILITATION PROJECT FOR THE MUNICIPAL AIRPORT. PROJECT WILL BE 90% FEDERALLY FUNDED.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	GAF	451	451-4051-834.80-41	25,000	25,000
Total			25,000	25,000	

Prior Year Funding:

GMMDTA							
525,000 FY 18/19							
175,000 FY 19/20							

Project#: P9K201 Ward:1

Project Title:GRADING AND DRAINAGE IMPR

Location: GREEN WASTE FACILITY

Dept:PUBLIC WORKS / SOLID WASTE

Justification:PER A STATE WATER BOARD ORDER ADOPTED IN 2015, THE GREEN WASTE FACILITY MUST CONSTRUCT CERTAIN GRADING AND DRAINAGE IMPROVEMENTS, DURING A PERIOD OF UP TO 6 YEARS BEGINNING AUGUST 2016. THE PROJECT IS PROPOSED TO BE COMPLETED IN PHASES. KERN COUNTY WILL COVER ABOUT 55% OF THE COST UNDER THE GREEN WASTE AGREEMENT.

Construction Costs and Funding Source:

Expense Cat	egory [Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Professional/Consulting Srvs	RCF	421	421-4081-814.80-41	200,000	100,000	300,000
Total				200,000	100,000	300,000

Prior Year Funding:

r noi i cai i ununig								
GMMDTA								
2019/2020 \$200,000								
2018/2019 \$50,000								

Project#: P9K220 Ward:1 Project Title:W-S ASP MONITORING PROBE

Project#: Q1K300 Ward:1

Location:

Dept:PUBLIC WORKS/SOLID WASTE

Justification: ASP (AERATED STATIC PILE) WIRELESS TEMPERATURE PROBES AND SOFTWARE WILL BE UTILIZED ON THE ASP'S AND WILL HAVE THE CAPABILITY TO MONITOR TEMPERATURES AND GENERATE REPORTS FROM A COMPUTER WORK STATION. THE CIP PROJECT WILL MAXIMIZE THE EFFICIENCY AND PROVIDE COST SAVINGS TO THE TEMPERATURE RECORDING PROCEDURE AT GREENWASTE FACILITY.

Construction Costs and Funding Source:

Expens	se Cate	gory [Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Fleet/Equipment	RCF	421	421-4081-814.80-41	60,000	60,000	120,000
Total				60,000	60,000	120,000

Project Title:ARPRT NW APRN REHB SEC A

Location:2000 SOUTH UNION AVENUE

Dept:PUBLIC WORKS / GENERAL SERVICES

Justification: THIS PROJECT IS FOR THE NW APRON REHAB SEC A PROJECT FOR THE MUNICIPAL

AIRPORT. PROJECT WILL BE 90% FEDERALLY FUNDED.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction	GAF	451	451-4051-834.80-41	600,000	600,000
Total				600,000	600,000

Prior Year Funding: No Data Available Project#: PZK211 Ward:1

Project Title:AIRPRT RNWY 16 PAPI & PMS

Location:2000 SOUTH UNION AVE.

Dept:PUBLIC WORKS / GENERAL SERVICES

Justification: THIS PROJECT IS TO DESIGN & CONSTRUCT THE REHABILITATION OF THE MAIN APRON & DESIGN THE PAVEMENT REHABILITATION OF RUNWAY 16-34 AND TAXIWAY AND PRECISION APPROACH PATH INDICATOR (PAPI) FOR THE MUNICIPAL AIRPORT. PROJECT WILL BE 90% FEDERALLY FUNDED.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2022-2023 (CIP)	Total
Construction	GAF	451	451-4051-834.80-41	982,000	982,000
Total				982,000	982,000

Prior Year Funding: No Data Available Project#: PZK213 Ward:1

Project Title: BKSFLD EAST MONUMENT SIGN

Location: NORTH OF SR-58, 1/4 MILE WEST OF VINELAND ROAD

Project#: PZK221 Ward: COUNTY

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE CITY COUNCIL APPROVED FABRICATION OF FOUR (4) CONCRETE MONUMENT SIGNS TO MARK ENTRY POINTS INTO THE CITY AND GREET VISITORS TO OUR COMMUNITY. THE NORTH AND SOUTH SIGNS HAVE BEEN INSTALLED AND THE EAST AND WEST SIGNS HAVE YET TO BE INSTALLED. A PROPERTY OWNER HAS OFFERED TO PROVIDE THE CITY A SUFFICIENT SIZED PLOT FOR PLACEMENT OF THE EASTERN ENTRY MONUMENT LOCATED APPROXIMATELY 1/4 MILE WEST OF VINELAND ROAD ADJACENT TO SR-58 RIGHT-OF-WAY. THIS SITE WILL BE DESIGNED WITH NO IRRIGATION AND MAY UTILIZE SOLAR LIGHTING TO MINIMIZE INSTALLATION AND MAINTENANCE COSTS. THE SITE IS CURRENTLY OUTSIDE CITY LIMITS, NEAREST TO WARDS 1 & 3.

Construction Costs and Funding Source:

Expense Ca	tegory	Desci	ription	FY 2021-2022 (CIP)	Total
Regular Salaries & Wages	UNK	969	969-4031-834.80-41	19,000	19,000
Construction	UNK	969	969-4031-834.80-41	118,000	118,000
Total				137,000	137,000

Project Title: RPLC OVRHD DOORS FIRE DEP

Location: VARIOUS CITY FIRE STATIONS

Dept:PUBLIC WORKS/ GENERAL SERVICES Justification: THIS PROJECT WILL REPLACE OVERHEAD DOORS FOR THE PRIMARY EMERGENCY VEHICLE ENTRY/EXIT FOR VARIOUS FIRE STATIONS BASED UPON PRIORITY. CURRENT OVERHEAD DOORS ARE FAILING AND ARE REQUIRING CONTINUAL MAINTENANCE. FAILURE OF AN OVERHEAD DOOR PREVENTS EMERGENCY VEHICLES FROM EXITING/ ENTERING THE

FACILITY WHICH AFFECTS EMERGENCY RESPONSE. THE MOTOR, GUIDES, CURTAIN, ETC. FOR ELEVEN (11) OVERHEAD DOORS WILL BE REPLACED AT VARIOUS FIRE STATIONS WITH THIS

PROJECT.

Construction Costs and Funding Source:

Expe	Expense Category Description tion COF 311 311-4051-831.80-			FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	127,000	127,000	254,000
Total				127,000	127,000	254,000

Prior Year Funding: No Data Available

Project#: PZK300 Ward: **VARIOUS**

Project#: PZK301 Ward:2

Location: 1601 TRUXTUN AVE

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THE BAKERSFIELD POLICE DEPARTMENT'S CHILLER IS OVERSIZED AND DOES NOT RUN EFFICIENTLY. THE CHILLER IS NOT CAPABLE OF RUNNING SLOWLY ENOUGH TO REMAIN ONLINE; THEREFORE, IT CYCLES ON AND OFF EVERY 10 MINUTES. THIS OCCURS ANY TIME THE OUTSIDE TEMPERATURE IS BELOW 90 DEGREES AND HAS CAUSED MAJOR ISSUES FOR THE CHILLER. THE CHILLER WAS INSTALLED IN 1994 AND THE COMPRESSOR HAD TO BE REPLACED IN 2007 DUE TO THE STRESS OF CONSTANT STARTING AND STOPPING. IT HAS BEEN 13 YEARS SINCE THE COMPRESSOR WAS REPLACED. STAFF RECOMMENDS REPLACING THE ENTIRE SYSTEM WITH A PROPERLY SIZED CHILLER THAT WILL PROVIDE SUFFICIENT COOLING IN AN EFFICIENT MANNER.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	180,000	180,000
Total				180,000	180,000

Project Title:RPLC OVRHD DOORS FLEET

Location: VARIOUS FLEET DIVISION LOCATIONS

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS PROJECT WILL REPLACE OVERHEAD DOORS AT VARIOUS FLEET SERVICES FACILITIES BASED UPON PRIORITY. THE CURRENT OVERHEAD DOORS ARE SHOWING SIGNS OF FAILURE AND REQUIRE CONTINUAL MAINTENANCE. DELAYS IN DOOR REPAIRS AFFECT OPERATIONS WHICH DELAY VEHICLE REPAIRS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	35,000	35,000
Total			35,000	35,000	

Prior Year Funding: No Data Available Project#: PZK302 Ward: VARIOUS Project Title:CHS-ANNEX-BREAK-ROOM

Location:1501 TRUXTUN AVENUE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE CITY HALL SOUTH ANNEX BUILDING HAS NO BREAK ROOM. A BREAK ROOM WILL PROVIDE EMPLOYEES AN AREA WHERE BREAKS AND LUNCH CAN BE TAKEN RATHER THAN AT THE EMPLOYEE'S DESK.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction	COF	311	311-4031-834.80-41	65,000	65,000
Total				65,000	65,000

Prior Year Funding: No Data Available Project#: PZK303 Ward:2 Project Title:RPLC HVAC CNTRLS ANNEX BL

Location:1501 TRUXTUN AVE - ANNEX BUILDING

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THE CURRENT TRANE CONTROLS AND SOFTWARE IN THE ANNEX BUILDING WERE INSTALLED IN THE EARLY 2000'S. THE TRANE CONTROLS ARE NOW BOTH OBSOLETE AND FAILING. WITHOUT AN UPDATED CONTROLLER, TROUBLE SHOOTING ISSUES IN THE SYSTEM (BOILER, HOT WATER LOOP, WATER PUMP, ETC.) IS DIFFICULT AND LABOR INTENSIVE. A TECH CAN SPEND SEVERAL HOURS PIN POINTING AN ISSUE IN THE SYSTEM. A NEW CONTROLLER WILL HELP THE EXISTING HVAC SYSTEM RUN MORE EFFICIENTLY AND SAVE MONEY. Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction	COF	311	311-4051-831.80-21	47,000	47,000
Total				47,000	47,000

Prior Year Funding: No Data Available Project#: PZK304 Ward:2 Project Title:PATCH TRUCK

Location:4101 TRUXTUN AVENUE

Dept:PUBLIC WORKS/STREETS

Justification: CURRENTLY, STREETS HAS SIX PATCH TRUCKS TO COVER THE ENTIRE CITY. THE NUMBER OF PATCH TRUCKS HAS NOT INCREASED IN SEVERAL YEARS AND AS THE CITY CONTINUES TO GROW, AN ADDITIONAL PATCH TRUCK IS WARRANTED. PATCH TRUCKS ARE USED TO PATCH POTHOLES, RAMP SIDEWALKS, AND FINISH ASHPALT TIE- INS ONCE CONCRETE GUTTERS HAVE BEEN INSTALLED.

Construction Costs and Funding Source:

Expens	e Cate	FY 2020-2021 (CIP)	Total
Fleet/Equipment	SB1	250,000	250,000
Total		250,000	250,000

Prior Year Funding: No Data Available Project#: Q1K301 Ward:2

Project Title:MINI EXCAVATOR & TRAILER

Location:4101 TRUXTUN AVENUE Dept:PUBLIC WORKS/STREETS

Justification:STREETS IS IN NEED OF A MINI EXCAVATOR WITH A TRAILER TO MAINTAIN AN APPROPRIATE SERVICE LEVEL FOR THE GROWING AMOUNT OF CONCRETE WORK SUCH AS HUD CURB AND GUTTER PROJECTS, INSTALLING HANDICAP RAMPS, GUTTER REPAIRS PRIOR TO PAVING PROJECTS, AS WELL AS TO ACCOMMODATE SPECIAL PROJECTS THAT ARISE. Construction Costs and Funding Source:

Expens	e Cate	FY 2020-2021 (CIP)	Total
Fleet/Equipment	SB1	145,000	145,000
Total		145,000	145,000

Prior Year Funding: No Data Available Project#: Q1K302 Ward:2 Project Title:TRAILER-MNTD COMPRESSOR

Location:4101 TRUXTUN AVENUE

Dept:PUBLIC WORKS/STREETS

Justification:STREETS CURRENTLY USES SIX TRAILER-MOUNTED COMPRESSORS THAT ARE USED ON A DAILY BASIS. A SEWER AND STORM DRAIN INSPECTION CREW HAS NOW STARTED WORKING ON A DIALY BASIS UTILIZING ONE OF THE EXISTING COMPRESSORS FULL-TIME TO PROPERLY DO THE REQUIRED WORK PROMPTLY BEFORE A STREET CAVE-IN OCCURS. THIS HAS RESULTED IN ONE LESS COMPRESSOR BEING AVAILABLE FOR THE STREET MAINTENANCE CREWS WHO ARE PERFORMING STREET AND STORM DRAIN REPAIRS. CURRENTLY, CREWS MUST JUGGLE THE AVAILABLE COMPRESSORS BETWEEN JOBS, WHICH RESULTS IN JOB DELAYS AND DELAYS IN ROAD REPAIRS BEING PERFORMED.

Construction Costs and Funding Source:

Expens	e Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Fleet/Equipment	SB1	30,000	30,000		
Total		30,000	30,000		

Prior Year Funding: No Data Available Project#: Q1K303 Ward:2 Project Title:BRDG DECK REHAB ALLEN RD

Project#: T0K241 Ward:4

Location:ALLEN ROAD BRIDGE OVER KERN RIVER

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: SINCE THE ALLEN ROAD BRIDGE WAS CONSTRUCTED BACK IN 2009, THE PAVEMENT SURFACE HAS SETTLED AND CAUSED A ROUGH RIDE, WHICH HAS CREATED A SAFETY HAZARD. THIS PROJECT WILL MITIGATE THE ISSUE AND CREATE A MUCH MORE COMFORTABLE RIDE AND MITIGATE ANY SAFETY CONCERNS. THIS IS A MULTI-YEAR PROJECT WITH DESIGN IN FY 19/20 AND CONSTRUCTION IN FY 20/21.

Construction Costs and Funding Source:

Expense Ca	tegory	Desci	ription	FY 2020-2021 (CIP)	Total
Regular Salaries & Wages	URF	316	316-4031-823.80-41	25,000	25,000
Construction	URF	316	316-4031-823.80-41	250,000	250,000
Total				275,000	275,000

Prior Year Funding:

GMMDTA 2019/20 \$25,000

Project#: T0K244 Ward:1

Location:PANAMA LANE WEST OF UNION AVENUE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: PANAMA LANE WEST OF UNION AVENUE HAS ONE WESTBOUND TRAVEL LANE THAT IS PARTIALLY IMPROVED. THIS CAUSES A TRAFFIC BOTTLENECK FOR THE WESTBOUND TRAFFIC FLOW. IN ADDITION, A TEMPORARY SUMP ON A RESIDENTIAL SITE PREVENTS PROPER STREET DRAINAGE RUNOFF. FULL WIDTH STREET IMPROVEMENTS WILL RELIEVE TRAFFIC CONGESTION AND DELIVER STORM WATER RUNOFF TO AN EXISTING PERMANENT SUMP. Construction Costs and Funding Source:

Expense Ca	FY 2021-2022 (CIP)	Total			
Regular Salaries & Wages	TDF	331	331-4031-822.80-41	55,000	55,000
Land Acquisition	TDF	331	331-4031-822.80-11	800,000	800,000
Construction	TDF	331	331-4031-822.80-41	798,000	798,000
Total				1,653,000	1,653,000

Prior Year Funding:

GMMDTA 2019/20 \$118,000 Location:BERKSHIRE ROAD EAST OF STINE ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS SEGMENT OF BERKSHIRE ROAD JUST EAST OF STINE ROAD DOES NOT MEET CURRENT STANDARDS. THIS SEGMENT IS SEVERLY CONGESTED AND CREATES A BOTTLENECK DUE TO SEVERAL SCHOOLS IN THE IMMEDIATE VICINITY. THIS WIDENING WILL PROVIDE FOR ADDITIONAL TRAVEL LANES IN BOTH DIRECTIONS WHICH WILL MITIGATE TRAFFIC CONGESTION. THIS PROJECT WILL BE PHASED IN OVER TWO YEARS WITH RIGHT-OF-WAY IN FY 19/20 AND CONSTRUCTION IN FY 20/21. THIS PROJECT WILL BE FUNDED WITH UTILITY SURCHARGE FUNDS (URF).

Construction Costs and Funding Source:

Expense Ca	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	URF	316	316-4031-822.80-41	89,000	89,000
Construction	URF	316	316-4031-822.80-41	540,000	540,000
Total				629,000	629,000

Prior Year Funding:

GMMDTA 2019/20 \$105,000

Project Title:WARD 1/2 STREETS MISC

Location:VARIOUS

Project#: T0K263 Ward: 1,2

Dept:PUBLIC WORKS/STREETS

Justification: THIS PROJECT IS INTENDED TO IDENTIFY STREETS IN WARDS 1 AND 2 THAT ARE IN NEED OF REPAIRS AND MAINTENANCE TO BRING UP TO EXISTING CITY STANDARD. PROJECTS MAY INCLUDE ASPHALT, SIDEWALK, CURB, GUTTER OR OTHER NECESSARY RIGHT OF WAY IMPROVEMENT PROJECTS WILL BE IDENTIFIED IN COLLABORATION BETWEEN THE RESPECTIVE COUNCIL MEMBER AND CITY STAFF.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction COF 311 311-4052-822.80-41		700,000	700,000	
Total				700,000	700,000

Project Title:STIMPWIBLEHSKNG2BRKSHR

Location: WIBLE ROAD FROM HOSKING AVENUE TO BERKSHIRE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE COMPLETION OF THE SR99/HOSKING AVENUE INTERCHANGE INCREASED THE VOLUME OF TRAFFIC IN THIS AREA. THE CITY RECENTLY WIDENED THE WEST SIDE OF WIBLE ROAD BETWEEN HOSKING AVENUE AND MEDALLION ROSE AVENUE. COMPLETING THIS SEGMENT ON THE EAST SIDE OF THE ROADWAY WILL COMPLETE THIS SECTION OF THE ROADWAY. (TDF #B442)

Construction Costs and Funding Source:

Expense Ca	tegory	Desc	ription	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Regular Salaries & Wages	TDF	331	331-4031-822.80-41	230,000	30,000	260,000
Land Acquisition	TDF	331	331-4031-822.80-11		1,130,000	1,130,000
Construction	TDF	331	331-4031-822.80-41		1,600,000	1,600,000
Total				230,000	2,760,000	2,990,000

Prior Year Funding: No Data Available Project#: T1K300 Ward:7 Location:MT. VERNON-E BELLE TERRACE TO E. PLANZ ROAD- WASHINGTON ST TO MT. VERNON Ward:1 Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON BOTH MT. VERNON AND E. PLANZ ROAD IS IN DISREPAIR. THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON MT. VERNON AVENUE BETWEEN E. BELLE TERRACE AND E. PLANZ ROAD; AND ALONG E. PLANZ ROAD FROM WASHINGTON STREET TO MT. VERNON AVENUE, WHICH WILL IMPROVE THE RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL TRUCKS. THIS ROADWAY SEGMENT IS HEAVILY USED AND IS THE ONLY ROUTE TO THE CITY'S WASTEWATER TREATMENT PLANT #2 AND THE SOLID WASTE GREENWASTE RECYCLING CENTER. THIS PROJECT WILL BE SPLIT BETWEEN THE SEWER ENTERPRISE FUND (SEF) AND THE REFUSE ENTERPRISE FUND (REF). Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	RCF	421	421-4031-822.80-41	250,000	250,000
	SEF	411	411-4031-822.80-41	400,000	400,000
Total				650,000	650,000

Project Title:SIG NEW MCKEE-WIBLE

Location:MCKEE ROAD AND WIBLE ROAD
Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS PROJECT INVOLVES INSTALLATION OF NEW TRAFFIC SIGNAL SYSTEM AT THE INTERSECTION OF MCKEE ROAD AND WIBLE ROAD. THE SIGNAL WILL PROVIDE RIGHT OF WAY CONTROL FOR THE SAFE AND ORDERLY FLOW OF PUBLIC TRAFFIC. THE PROJECT WILL ALSO PROVIDE SIGNAL INTERCONNECT ON WIBLE ROAD BETWEEN MCKEE ROAD AND HOSKING AVENUE. THIS PROJECT IS 88.53% FEDERALLY FUNDED THROUGH CONGESTON MITIGATION AND AIR QUALITY (CMAQ) AND 11.47% LOCALLY FUNDED THRU TRAFFIC DEVELOPMENT FUND (TDF). (B-440)

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	TDF	331	331-4031-821.80-41	54,600	54,600
	ISTEA	121	121-4031-821.80-41	41,100	41,100
Construction	TDF	331	331-4031-821.80-41	70,700	70,700
	ISTEA	121	121-4031-821.80-41	545,300	545,300
Total				711,700	711,700

Project Title:SIG NEW MCKEE-ASHE

Location:MCKEE ROAD AND ASHE ROAD
Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THE PURPOSE OF THIS PROJECT IS TO IMPROVE THE TRAFFIC FLOW AT ALL THE LEGS OF THE INTERSECTION. THE IMPROVED TRAFFIC FLOW WILL REDUCE OVERALL VEHICLE STOPS AND STARTS AND LIMIT DELAYS IN TRAVEL TIME. THE REDUCTION IN VEHICLE STOPS AND STARTS WILL IMPROVE THE CORRIDOR'S AVERAGE SPEED, THEREBY REDUCING POLLUTING GASES GENERATED BY VEHICLES AT LOW SPEEDS AND WHEN IDLING. THIS PROJECT IS FUNDED 88.53% FUNDED THRU CONGESTION MITIGATION AND AIR QUALITY (CMAQ) AND 11.47% TRANSPORTATION DEVELOPMENT FUNDS (TDF). (B-26)

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	TDF	331	331-4031-821.80-41	28,700	28,700
	ISTEA	121	121-4031-821.80-41	20,200	20,200
Construction	TDF	331	331-4031-821.80-41	34,700	34,700
	ISTEA	121	121-4031-821.80-41	267,600	267,600
Total				351,200	351,200

Location: VARIOUS LOCATIONS

Project#: T1K304 Ward: 2,3,4,5,6,7

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS NEW FIBER OPTIC COMMUNICATION SYSTEM WILL ENABLE TRANSPORTATION PROFESSIONALS TO ACTIVELY MANAGE TRAFFIC FLOW AND PROMOTE MOBILITY THROUGH REAL TIME TRAFFIC DATA COLLECTION AND MANAGEMENT TOOLS. NEW SOFTWARE AND SIGNAL CONTROLLER UNITS WILL ALLOW FOR OPTIMAL SIGNAL TIMING ACROSS THE ARTERIAL NETWORK BY ADJUSTING CYCLE LENGTHS, PHASE SPLITS, AND OFFSETS BASED ON PREVAILING TRAFFIC. PROJECT IS FEDERALLY FUNDED THROUGH CONGESTION MITIGATION AND AIR QUALITY (CMAQ), HOWEVER, THE CITY WILL USE LOCAL FUNDS TO DESIGN THE PROJECT.

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Construction	GTF	151	151-4031-821.80-41	192,008	192,008
	ISTEA	121	121-4031-821.80-41	1,481,992	1,481,992
Regular Salaries & Wages	GTF	151	151-4031-821.80-41	148,372	148,372
	ISTEA	121	121-4031-821.80-41	111,548	111,548
Total				1,933,920	1,933,920

Project Title:TR SIG COMM ARTERIALS

Location: VARIOUS LOCATIONS

Project#: T1K305 Ward: 2,4,5,6,7

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS NEW FIBER OPTIC COMMUNICATION SYSTEM WILL ENABLE TRANSPORTATION PROFESSIONALS TO ACTIVELY MANAGE TRAFFIC FLOW AND PROMOTE MOBILITY THROUGH REAL TIME TRAFFIC DATA COLLECTION AND MANAGEMENT TOOLS. NEW SOFTWARE AND SIGNAL CONTROLLER UNITS WILL ALLOW FOR OPTIMAL SIGNAL TIMING ACROSS THE ARTERIAL NETWORK BY ADJUSTING CYCLE LENGTHS, PHASE SPLITS, AND OFFSETS BASED ON PREVAILING TRAFFIC. PROJECT IS FEDERALLY FUNDED THROUGH CONGESTION MITIGATION AND AIR QUALITY (CMAQ), HOWEVER, THE CITY WILL USE LOCAL FUNDS TO DESIGN THE PROJECT.

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Construction	GTF	151	151-4031-821.80-41	64,003	64,003
	ISTEA	121	121-4031-821.80-41	493,997	493,997
Regular Salaries & Wages	GTF	151	151-4031-821.80-41	52,817	52,817
	ISTEA	121	121-4031-821.80-41	37,183	37,183
Total				648,000	648,000

Project Title:PED IMPR AT 1702 18TH ST

Project#: T1K306 Ward:2

Location:NORTHWEST CORNER OF H STREET AND 18TH STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE SIDEWALK AND PARKING AREA AT THE NORTHWEST CORNER OF H STREET AND 18TH STREET, WHICH IS MORE SPECIFICALLY DESCRIBED AS 1702 18TH STREET, CURRENTLY DOES NOT AID HANDICAP PEDESTRIANS. DEMOLISHING A PORTION OF THE SIDEWALK WHILE RETAINING ADA SIDEWALK CLEARANCE AND ADDING AN ADA ACCESSIBLE RAMP WILL BRING THIS AREA INTO COMPLIANCE WITH THE LATEST STANDARD FOR THE AMERICANS WITH DISABILITY ACT (ADA).

Construction Costs and Funding Source:

Expense Ca	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	COF	311	311-4031-822.80-41	6,000	6,000
Construction	COF	311	311-4031-822.80-41	44,000	44,000
Total				50,000	50,000

Project Title: RESURFACING STREETS DIV

Location:VARIOUS

Project#: T1K307 Ward: VARIOUS

Dept:PUBLIC WORKS/STREETS

Justification: THIS PROJECT WILL CONTINUE THE CITY COUNCIL PRIORITY GOAL TO ENHANCE INFRASTRUCTURE BY FUNDING STREET REHABILITATION AND RESURFACING. FUNDS WILL BE USED TO REPAVE AND RESURFACE ASPHALT PAVEMENT ON CITY STREETS. CONSTRUCTION WILL BE DONE BY CITY STAFF.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total
Construction	Construction URF 316	316-4052-822.80-41	4,000,000	4,000,000
COF	311	311-4052-822.80-41	1,000,000	1,000,000
GTF 151		151-4052-822.80-41	2,750,000	2,750,000
Total			7,750,000	7,750,000

Project Title:PVMTRHB S H-PAN TO PACH

Location: SOUTH H STREET FROM PANAMA LANE TO PACHECO ROAD

Project#: T1K308 Ward: 1,7

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON SOUTH H STREET BETWEEN PANAMA LANE AND PACHECO ROAD IS IN DISREPAIR. AS PART OF THE ON-GOING FEDERAL PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON SOUTH H STREET BETWEEN PANAMA LANE AND PACHECO ROAD, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS FEDERALLY FUNDED THROUGH THE REGIONAL SURFACE TRANSPORTATION PROGRAM (RSTP). FEDERAL FUNDS WILL COVER 88.53% AND UTILITY SURCHARGE FUNDS (URF) AND SB 1 FUNDS WILL COVER THE REMAINING 11.47 % OF CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	URF	316	316-4031-822.80-41	48,551	48,551
	ISTEA	121	121-4031-822.80-41	186,863	186,863
	SB1	152	152-4031-822.80-41	200,000	200,000
Construction	URF	316	316-4031-822.80-41	121,649	121,649
	SB1	152	152-4031-822.80-41	200,000	200,000
	ISTEA	121	121-4031-822.80-41	2,482,611	2,482,611
Total				3,239,674	3,239,674

Project#: T1K309

Ward:5

Location:BERKSHIRE ROAD AT PROGRESS ROAD/SAN JOAQUIN VALLEY RAILROAD CROSSING (SUNSET SPUR)

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL CONSTRUCT THE AT-GRADE CROSSING ON BERKSHIRE ROAD AT PROGRESS ROAD. THIS PROJECT WILL CONSTRUCT FULL IMPROVEMENTS AT THE AT-GRADE CROSSING AND WITHIN THE RAILROAD RIGHT-OF-WAY. THIS PROJECT IS A MULTI-YEAR PROJECT WITH DESIGN FUNDS BUDGETED IN FY 20/21 AND CONSTRUCTION FUNDS BUDGETED IN FY 21/22. THIS PROJECT WILL BE FUNDED WITH TRANSPORTATION DEVELOPMENT FUNDS (TDF) (RTIF #B615) AND UTILITY SURCHARGE FUNDS (URF).

Construction Costs and Funding Source:

Expense Cat	egory l	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	TDF	331	331-4031-822.80-41		810,000	810,000
	URF	316	316-4031-822.80-41		510,000	510,000
Regular Salaries & Wages	URF	316	316-4031-822.80-41		130,000	130,000
Professional/Consulting Srvs	TDF	331	331-4031-822.80-41	250,000		250,000
Total				250,000	1,450,000	1,700,000

Project#: T1K310 Ward:2

Location:TRUXTUN AVENUE FROM ELM STREET TO CHESTER AVENUE Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON TRUXTUN AVE BETWEEN ELM STREET TO CHESTER AVE IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON TRUXTUN AVE AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL VEHICLES. IN ADDITION, THE PROJECT WILL IMPROVE DRAINAGE ON THE SOUTH SIDE OF TRUXTUN BY REMOVING OLD PART CIRCLE CULVERTS AND ADDING NEW STORM DRAIN INLETS. THE PROJECT IS FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM AND SEWER ENTERPRISE FUND (SEF), WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	FY 2020-2021 (CIP)	Total			
Construction	GTF	151	151-4031-822.80-41	250,000	250,000
	SB1	152	152-4031-822.80-41	3,180,000	3,180,000
	SEF	411	411-4031-822.80-41	100,000	100,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	170,000	170,000
Total	3,700,000	3,700,000			

Project#: T1K311 Ward:6

Project Title:PVMTRHB N STINE MING STCK

Location: NEW STINE ROAD FROM MING AVENUE TO STOCKDALE HWY Dept: PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON NEW STINE ROAD BETWEEN MING AVENUE AND STOCKDALE HWY IS IN DISREPAIR. AS PART OF THE ON-GOING FEDERAL PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON NEW STINE ROAD BETWEEN MING AVENUE AND STOCKDALE HWY, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS FEDERALLY FUNDED THROUGH THE REGIONAL SURFACE TRANSPORTATION PROGRAM (RSTP). FEDERAL FUNDS WILL COVER 88.53% AND SB 1 FUNDS WILL COVER THE REMAINING 11.47% OF CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total					
Construction	SB1	152	152-4031-822.80-41	453,352	453,352		
	ISTEA	121	121-4031-822.80-41	3,499,148	3,499,148		
Regular Salaries & Wages	ISTEA	121	121-4031-822.80-41	263,377	263,377		
	SB1	152	152-4031-822.80-41	351,648	351,648		
Total				4,567,525	4,567,525		

Project#: T1K312

Ward:1

Location:BRUNDAGE LN BETWEEN DR. MLK BLVD TO WASHINGTON ST., FORMER CALCOT SITE Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification:THIS PROJECT WILL IMPROVE PEDESTRIAN ACCESS AND SAFETY BY CONSTRUCTING SIDEWALK, ADA RAMPS, CURB AND GUTTER, AND STREET LIGHTS ALONG DR. MARTIN LUTHER KING BLVD NORTH OF BRUNDAGE AND ALONG BRUNDAGE LN BETWEEN DR. MLK AND WASHINGTON ST. BAKERSFIELD HOMELESS NAVIGATION CENTER

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	Total
Construction	MEASN	312	312-4031-822.80-41	300,000	300,000
Total				300,000	300,000

Project Title: RPLC GUARD RAILS VAR LOC

Location: VARIOUS LOCATIONS THROUGHOUT CITY OF BAKERSFIELD

Project#: T1K313 Ward: VARIOUS

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS MULTI-YEAR PROJECT WILL REPLACE DAMAGED GUARDRAILS AND ENERGY ABSORPTION DEVICES BASED UPON PRIORITY LOCATED ALONG CITY OF BAKERSFIELD STREETS. SEVERAL GUARDRAILS AND ENERGY ABSORPTION DEVICES REQUIRE CERTIFIED TRAINING TO INSTALL THE REPLACEMENT. CITY STAFF DOES NOT HAVE THE REQUIRED TRAINING. IN ADDITION, STREET MAINTENANCE, SIGNS AND MARKING REQUEST, ENGINEERING WORK ORDERS AND THE NUMBER OF DAMAGED GUARDRAILS/ENERGY ABSORPTION DEVICES HAVE INCREASED CONSISTENTLY THE PAST SEVERAL YEARS. AS A RESULT, THIS PROJECT WILL ASSIST THE DEPARTMENT IN KEEPING UP WITH GUARDRAIL REPAIRS.

Construction Costs and Funding Source:

Expe	Expense Category Description				FY 2021-2022 (CIP)	Total
Construction	GTF	151	151-4051-822.80-41	132,000	132,000	264,000
Total	Total				132,000	264,000

Project Title:PVMNTRHB WLSN-S H TO P

Project#: T1K314 Ward:1

Location: WILSON ROAD FROM S H STREET TO P STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON WILSON ROAD BETWEEN S H STREET AND P STREET IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON WILSON ROAD FROM S H STREET TO P STREET, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WITH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	URF	316	316-4031-822.80-41	200,000	200,000
	SB1	152	152-4031-822.80-41	1,120,000	1,120,000
Total			1,320,000	1,320,000	

Project Title:ST IMP O ST/JAMES ST/Q ST

Project#: T1K315

Location:"O" ST. BETWEEN SR 204 AND JAMES ST., JAMES ST. BETWEEN "O" AND "Q", AND "Q" ST. Ward:2 BETWEEN JAMES AND SR 204

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL IMPROVE PEDESTRIAN ACCESS AND SAFETY AND OVEALL RIDEABILITY FOR VEHICLES BY CONSTRUCTING SIDEWALK, ADA RAMPS, CURB & GUTTER, PAVEMENT RECONSTRUCTION, AND STREET LIGHTS ALONG "O" ST. BETWEEN SR 204 AND JAMES ST., JAMES ST. BETWEEN "O" ST. AND "Q" ST., AND "Q" ST. BETWEEN JAMES AND SR 204. KERN COUNTY HOMELESS NAVIGATION CENTER.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	310,000	310,000		
Total				310,000	310,000

Project Title:C&G: MADISON AREA

Location: MADISON AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expe	Expense Category Description				Total
Construction	Construction CDBG 111 111-4031-822.80-41				391,583
Total				391,583	391,583

Prior Year Funding: No Data Available Project#: T1K316 Ward:1 Project Title:C&G: CASTRO AREA

Location: CASTRO AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expe	ense Cat	egory	FY 2020-2021 (CIP)	Total	
Construction	CDBG	111	391,583	391,583	
Total				391,583	391,583

Prior Year Funding: No Data Available Project#: T1K317 Ward:7 Project Title:C&G: TRUXTUN AREA

Location:TRUXTUN AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	Total
Construction	CDBG	111	431,583	431,583	
Total				431,583	431,583

Prior Year Funding: No Data Available Project#: T1K318 Ward:2 Project Title:PVMTRHB S H ST/S CHESTER

Project#: T1K319

Ward:

Location:SYLVIA DRIVE FROM LAUREL DRIVE TO S. EYE STREET SIDNEY DRIVE FROM LAUREL DRIVE TO S. EYE STREET S. EYE STREET FROM SYLVIA DRIVE TO SIDNEY DRIVE Dept:PUBLIC WORKS/STREETS

Justification: CITY STAFF WILL PERFORM SECTION REPAIRS, AS NEEDED, ALONG WITH DOING A COMPLETE OVERLAY ON THE ENTIRE STREET. THIS WILL BE DONE UTILIZING VARIOUS ANNUAL CONTRACTS INCLUDING MATERIAL SUPPLIERS, TRUCKING, AND ASPHALT GRINDING CONTRACTORS. CITY STREETS STAFF WILL PERFORM THE PAVING OPERATIONS. THE PROJECT IS FUNDED THROUGH SENATE BILL 1 (SB1).

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction SB1 152 152-4052-822.80-41				150,000
Total				150,000	150,000

Project Title:PVMTRHB OLEANDER/CALIF

Project#: T1K320

Ward:

Location:ORANGE STREET FROM OLEANDER AVENUE TO H STREET BLANCHE STREET FROM OLEANDER AVENUE TO H STREET

Dept:PUBLIC WORKS/STREETS

Justification: CITY STAFF WILL PERFORM SECTION REPAIRS, AS NEEDED, ALONG WITH DOING A COMPLETE OVERLAY ON THE ENTIRE STREET. THIS WILL BE DONE UTILIZING VARIOUS ANNUAL CONTRACTS INCLUDING MATERIAL SUPPLIERS, TRUCKING, AND ASPHALT GRINDING CONTRACTORS. CITY STREETS STAFF WILL PERFORM THE PAVING OPERATIONS. THE PROJECT IS FUNDED THROUGH SENATE BILL 1 (SB1).

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction SB1 152 152-4052-822.80-41				145,000
Total			145,000	145,000	

Project Title:PVMTRHB HAHN AVE/STINE RD

Project#: T1K321

Ward:

Location:HAHN STREET FROM STINE ROAD TO HALLISEY STREET EDMONTON ST. FROM HAHN TO THE SOUTH CUL-DE-SAC

Dept:PUBLIC WORKS/STREETS

Justification: CITY STAFF WILL PERFORM SECTION REPAIRS, AS NEEDED, ALONG WITH DOING A COMPLETE OVERLAY ON THE ENTIRE STREET. THIS WILL BE DONE UTILIZING VARIOUS ANNUAL CONTRACTS INCLUDING MATERIAL SUPPLIERS, TRUCKING, AND ASPHALT GRINDING CONTRACTORS. CITY STREETS STAFF WILL PERFORM THE PAVING OPERATIONS. THE PROJECT IS FUNDED THROUGH SENATE BILL 1 (SB1).

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction SB1 152 152-4052-822.80-41			155,000	155,000
Total				155,000	155,000

Project Title:PVMTRHB MORNING/PANORAMA

Location:MORNING DRIVE FROM PANORAMA DR TO PALADINO DR Dept:PUBLIC WORKS/STREETS

Justification: CITY STAFF WILL PERFORM SECTION REPAIRS, AS NEEDED, ALONG WITH DOING A COMPLETE OVERLAY ON THE ENTIRE STREET. THIS WILL BE DONE UTILIZING VARIOUS ANNUAL CONTRACTS INCLUDING MATERIAL SUPPLIERS, TRUCKING, AND ASPHALT GRINDING CONTRACTORS. CITY STREETS STAFF WILL PERFORM THE PAVING OPERATIONS. THE PROJECT IS FUNDED THROUGH SENATE BILL 1 (SB1).

Construction Costs and Funding Source:

Expe	Expense Category Description				Total
Construction	Construction SB1 152 152-4052-822.80-41				100,000
Total				100,000	100,000

Prior Year Funding: No Data Available Project#: T1K322 Ward: Project Title:C&G: OLEANDER AVE

Location:OLEANDER AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expe	Expense Category Description				Total
Construction	CDBG	111	241,583	241,583	
Total				241,583	241,583

Prior Year Funding: No Data Available Project#: T1K323 Ward:2 Project Title:C&G: EAST BRUNDAGE

Location: EAST BRUNDAGE AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	Total
Construction	CDBG	111	431,583	431,583	
Total				431,583	431,583

Prior Year Funding: No Data Available Project#: T1K324 Ward:1

Project#: T5K204 Ward:5

Location:PANAMA LANE FROM MOUNTAIN VISTA TO OLD RIVER ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL CONSTRUCT AN ADDITIONAL WESTBOUND TRAVEL LANE ALONG PANAMA LANE BETWEEN MT. VISTA DRIVE AND OLD RIVER ROAD. THE EASTBOUND DIRECTION OF PANAMA LANE WILL BE CONSTRUCTED BY A DEVELOPER; THEREFORE, THE WESTBOUND PORTION WILL NEED TO BE CONSTRUCTED TO PROVIDE EFFICIENT ROADWAY MOVEMENT. THIS PROJECT WILL BE FUNDED WITH TDF FUNDS, RTIF #B245.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2021-2022 (CIP)	Total
Construction TDF 331 331-4031-822.80-41			331-4031-822.80-41	200,000	200,000
Total				200,000	200,000

Prior Year Funding:

GMMDTA 2014/15 \$77,000

Project#: T5K211 Ward:5

Project Title:ST IMP PANAMA OLRVR/GOSFD

Location:OLD RIVER ROAD TO 1300' WEST OF GOSFORD ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL ADD AN ADDITIONAL LANE IN EACH DIRECTION OF TRAVEL. CURRENTLY, PANAMA LANE HAS BEEN WIDENED SPORADICALLY AT SEVERAL LOCATIONS, WHICH HAS LEFT SEVERAL GAPS IN THE ROADWAY WIDENING. THIS PROJECT WILL INFILL THOSE GAPS AND PROVIDE AT LEAST TWO LANES OF TRAVEL IN EACH DIRECTION. THIS PROJECT WILL BE FUNDED BY TDF FUNDS (B245).

Construction Costs and Funding Source:

Expens	Expense Category Description				FY 2022-2023 (CIP)	Total
Land Acquisition	TDF	331	331-4031-822.80-11	150,000		150,000
Construction	TDF	TDF 331 331-4031-822.80-41			550,000	550,000
Total				150,000	550,000	700,000

Prior Year Funding:

GMMDTA 2014/15 \$165,000

Project Title:ADA TRSTN MISC PROJ

Location:VARIOUS

Project#: T6K201 Ward: VAR

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT IS CONSISTENT WITH THE CITY'S ADA TRANSITION PLAN. THIS MULTI-PHASE PROJECT WILL FUND PRIORITY ADA IMPROVEMENTS. LOCATIONS TO BE MODIFIED ARE YET TO BE DETERMINED.

Construction Costs and Funding Source:

Expense Category Description		FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	onstruction COF 311 311-4031-834.80-41		50,000	50,000	50,000	50,000	50,000	250,000
Total			50,000	50,000	50,000	50,000	50,000	250,000

Prior Year Funding:

GMMDTA							
2019/20	\$50,000						
2017/18	\$25,000						
2015/16 \$	\$150,000						
2016/17	\$50,000						
2018/19	\$50,000						

Project#: T7K204 Ward:4

Location: HAGEMAN ROAD EAST BOUND FROM JEWETTA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT IS A MULTI-YEAR PROJECT WITH FUNDING IN A PREVIOUS YEAR (FY 16/17) FOR RIGHT-OF-WAY AND ROADWAY WIDENING, WHICH WERE FUNDED BY TRANSPORTATION DEVELOPMENT FUNDS (TDF). THIS ADDITIONAL FUNDING REQUEST IS FOR THE MAINTENANCE AND RECONSTRUCTION OF THE EXISTING EASTBOUND NO. 1 LANE, WHICH

IS NOT TDF ELIGIBLE, BUT WILL BE FUNDED WITH UTILITY SURCHARGE FUNDS (URF).

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	Total
Construction	Construction URF 316 316-4031-822.80-41				250,000
Total				250,000	250,000

Prior Year Funding:

GMMDTA 2016/17 \$305,000

Project#: T7K226 Ward:5

Location:PANAMA LN AT PROGRESS ROAD/SAN JOAQUIN VALLEY RAILROAD CROSSING Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL IMPROVE THE OVERALL RIDEABILITY AND TRAFFIC CAPACITY ON PANAMA LANE AT SAN JOAQUIN VALLEY RAILROAD AT-GRADE CROSSING. THIS PROJECT WILL CONSTRUCT FULL WIDTH IMPROVEMENTS AT THE GRADE CROSSING AND ALLEVIATE TRAFFIC CONGESTION CAUSED BY THE BOTTLENECK. COORDINATION HAS BEEN ON GOING WITH THE RAILROAD COMPANY AND WITH THE ADJACENT PROPERTY OWNERS. THIS PROJECT WILL BE FUNDED WITH TRANSPORTATION DEVELOPEMNT FUNDS(TDF). (TDF B#245) DESIGN AND RIGHT OF WAY WERE FUNDED IN A PREVIOUS YEAR. THE CONSTRUCTION FUNDING WILL BE FUNDED IN FISCAL YEAR 2021/2022.

Construction Costs and Funding Source:

Expense Ca	tegory	FY 2021-2022 (CIP)	Total		
Regular Salaries & Wages	TDF	331	331-4031-822.80-41	220,000	220,000
Construction	TDF	331	331-4031-822.80-41	1,320,000	1,320,000
Total				1,540,000	1,540,000

Prior Year Funding:

GMMDTA 2019/20 \$250,000

Project Title:SIG MOD MISCELLANEOUS

Location:VARIOUS

Project#: T9K207 Ward: VAR

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: DURING THE COURSE OF THE YEAR, THE NEED ARISES FOR REVISIONS TO EXISTING TRAFFIC SIGNALS, EXISTING STRIPING, MARKINGS, AND CHANNELIZATION. THIS IS DUE TO ACCIDENT STUDIES, CHANGING TRAFFIC CONDITIONS, AS WELL AS CITIZEN AND COUNCIL INQUIRIES. ALSO INCLUDED IS REPAIR AND TESTING OF THE EXISTING SIGNAL FIBER/COPPER WIRE COMMUNICATIONS SYSTEM, AND INSTALLATION OF AUDIBLE PEDESTRIAN INDICATORS AS NECESSARY. THIS PROJECT WILL BE FUNDED WITH UTILITY SURCHARGE FUNDS (URF). Construction Costs and Funding Source:

Expense Category Description		FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total		
Construction	Construction URF 316 316-4031-821.80-41		60,000	60,000	60,000	60,000	60,000	300,000	
Total	Total			60,000	60,000	60,000	60,000	60,000	300,000

Project#: TZK202 Ward:2

Project Title:TRUXTUN AVE CURB & GUTTER

Location:TRUXTUN AVENUE, LAKE FRONTAGE Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT INVOLVES CONSTRUCTION OF CURB AND GUTTER ALONG THE FRONTAGE OF THE LAKE ON THE NORTH SIDE OF TRUXTUN AVENUE. THE CURB AND GUTTER WILL FACILITATE THE FLOW OF SURFACE WATER INTO THE CITY DRAINAGE SYSTEM. Construction Costs and Funding Source:

Expense Ca	tegory	Desci	ription	FY 2022-2023 (CIP)	Total
Construction	UNK	969	969-4031-822.80-41	199,000	199,000
Regular Salaries & Wages	UNK	969	969-4031-822.80-41	33,000	33,000
Total				232,000	232,000

Project Title:PVMT REHAB-STOCKDALE HWY

Project#: TZK205 Ward:4

Location:STOCKDALE HIGHWAY FROM RENFRO TO ALLEN ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON STOCKDALE HIGHWAY BETWEEN RENFRO AND ALLEN ROAD IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE EXISTING PAVEMENT ON STOCKDALE HIGHWAY AND WILL IMPROVE OVERALL RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	tegory	Desc	ription	FY 2022-2023 (CIP)	Total
Construction	SB1	152	152-4031-822.80-41	2,350,000	2,350,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	100,000	100,000
Total				2,450,000	2,450,000

Project Title:ST IMP OAK /CALIF RT TURN

Project#: TZK206 Ward:2

Location:RIGHT HAND TURN LANE FROM NB OAK ST TO EB CALIF

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL CONSTRUCT A RIGHT TURN LANE FROM NORTHBOUND OAK STREET TO EASTBOUND CALIFORNIA AVE. THIS WILL RELIEVE TRAFFIC CONGESTION AND WILL BRING THIS LEG OF THE INTERSECTION TO CURRENT CITY STANDARDS.

Construction Costs and Funding Source:

Expense Ca	FY 2022-2023 (CIP)	Total			
Construction	UNK	969	969-4031-822.80-41	31,000	31,000
Regular Salaries & Wages	UNK	969	969-4031-822.80-41	183,000	183,000
Land Acquisition	UNK	969	969-4031-822.80-11	61,000	61,000
Total				275,000	275,000

Project Title:ST IMP TRUXTUN @ H ST RTL

Project#: TZK207 Ward:2

Location:INTERSECTION OF TRUXTUN AVENUE AND H STREET Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL CONSTRUCT A RIGHT TURN LANE FOR N/B TO E/B TRAFFIC AT THE INTERSECTION OF TRUXTUN AVENUE AND H STREET. THE NEW RIGHT TURN LANE WILL ALSO PROVIDE IMPROVED TRAFFIC FLOW IN A HEAVILY CONGESTED STREET.

Construction Costs and Funding Source:

Expense Ca	itegory	Desci	ription	FY 2021-2022 (CIP)	Total
Regular Salaries & Wages	UNK	969	969-4031-822.80-41	28,000	28,000
Construction	UNK	969	969-4031-822.80-41	173,000	173,000
Total				201,000	201,000

Project#: TZK211 Ward:3

Project Title:PVMTRHB-HALEY UNIV-PANORA

Location: HALEY ST FROM UNIVERSITY AVE TO PANORAMA DR

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON HALEY STREET BETWEEN UNIVERSITY AVENUE AND PANORAMA DRIVE IS IN DISREPAIR. AS PART OF ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE EXISTING PAVEMENT ON HALEY STREET AND WILL IMPROVE OVERALL RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	tegory	Desc	ription	FY 2021-2022 (CIP)	Total
Construction	SB1	152	152-4031-822.80-41	1,400,000	1,400,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	100,000	100,000
Total				1,500,000	1,500,000

Project Title:ST IMP BUCK OWENS

Location:BUCK OWENS ACCESS ROAD BETWEEN HIGHWAY 204 EXIT TO BUCK OWENS BOULEVARD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: BUCK OWENS ACCESS ROAD FROM THE HIGHWAY 204 EXIT TO BUCK OWENS BOULEVARD IS DETERIORATING AND NEEDS TO BE RECONSTRUCTED. THIS PROJECT WILL RECONSTRUCT EXISTING ROADWAY, CONSTRUCT A CLASS I SEPERATED BIKEWAY, AND IMPROVE DRAINAGE FACILITIES. THIS PROJECT IS NEEDED IN ANTICIPATION OF THE NEW HAGEMAN FLYOVER.

Construction Costs and Funding Source:

Expense Ca	FY 2023-2024 (CIP)	Total			
Regular Salaries & Wages	UNK	969	969-4031-822.80-41	367,000	367,000
Construction	UNK	969	969-4031-822.80-41	61,000	61,000
Total	Total				

Prior Year Funding: No Data Available Project#: TZK256

Ward:3

Project Title:PVMT RHB UNION:SR58/B TER

Project#: TZK264 Ward:1

Location: UNION AVENUE FROM SR-58 TO E. BELLE TERRACE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: EXISTING PAVEMENT ON UNION AVENUE BETWEEN STATE ROUTE 58 AND BELLE TERRACE IS IN DISREPAIR. AS PART OF ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE EXISTING PAVEMENT ON UNION AVENUE AND WILL IMPROVE OVERALL RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL (SB1) PROGRAM, WHICH COVERS BOTH DESIGN AND CONSTRUCTION COSTS. Construction Costs and Funding Source:

Expense Ca	FY 2022-2023 (CIP)	Total			
Construction	SB1	152	152-4031-822.80-41	1,260,000	1,260,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	100,000	100,000
Total		1,360,000	1,360,000		

Project#: TZK300 Ward: 2,5,6

Location: VARIOUS LOCATIONS

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS NEW FIBER OPTIC COMMUNICATION SYSTEM WILL ENABLE TRANSPORTATION PROFESSIONALS TO ACTIVELY MANAGE TRAFFIC FLOW AND PROMOTE MOBILITY THROUGH REAL TIME TRAFFIC DATA COLLECTION AND MANAGEMENT TOOLS. NEW SOFTWARE AND SIGNAL CONTROLLER UNITS WILL ALLOW FOR OPTIMAL SIGNAL TIMING ACROSS ARTERIAL NETWORK BY ADJUSTING CYCLE LENGTHS, PHASE SPLITS, AND OFFSETS BASED ON PREVAILING TRAFFIC. PROJECT IS FEDERALLY FUNDED THROUGH CONGESTIN MITIGATION AND AIR QUALITY (CMAQ), HOWEVER, THE CITY WILL USE LOCAL FUNDS TO DESIGN THE PROJECT. Construction Costs and Funding Source:

Expense C	FY 2021-2022 (CIP)	Total			
Construction	ISTEA	121	121-4031-821.80-41	1,152,661	1,152,661
	GTF	151	151-4031-821.80-41	149,339	149,339
Regular Salaries & Wages	ISTEA	121	121-4031-821.80-41	86,759	86,759
	GTF	151	151-4031-821.80-41	123,241	123,241
Total		1,512,000	1,512,000		

Project Title:PVMT RHB CALIFORNIA AVE

Project#: TZK301 Ward: 1,2

Location: CALIFORNIA AVENUE FROM UNION AVENUE TO WASHINGTON STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON CALIFORNIA AVENUE BETWEEN UNION AVE AND WASHINGTON ST IS IN DISREPAIR. AS PART OF THE ON-GOING FEDERAL PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON CALIFORNIA AVENUE BETWEEN UNION AVE AND WASHINGTON ST, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS FEDERALLY FUNDED THROUGH THE REGIONAL SURFACE TRANSPORTATION PROGRAM (RSTP). FEDERAL FUNDS WILL COVER 88.53% AND UTILITY SURCHARGE FUNDS (URF) WILL COVER THE REMAINING 11.47% OF CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense C	FY 2021-2022 (CIP)	Total			
Regular Salaries & Wages	URF	316	316-4031-822.80-41	476,157	476,157
	ISTEA	121	121-4031-822.80-41	357,980	357,980
Construction	ISTEA	121	121-4031-822.80-41	4,756,020	4,756,020
	URF	316	316-4031-822.80-41	616,193	616,193
Total		6,206,350	6,206,350		

Project#: TZK302 Ward:7

Project Title:PVMNTRHB WHITE-99 TO S H

Location:WHITE LANE FROM HWY 99 TO S H STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON WHITE LANE BETWEEN HWY 99 AND S H STREET IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON WHITE LANE BETWEEN HWY 99 AND S H STREET, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WITH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	FY 2021-2022 (CIP)	Total			
Construction	SB1	152	152-4031-822.80-41	3,360,000	3,360,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	120,000	120,000
Total				3,480,000	3,480,000

Project Title:PVMNTRHB CHSTR-UNI TO PLZ

Project#: TZK303 Ward:1

Location:CHESTER AVENUE BETWEEN UNION AVENUE AND PLANZ ROAD Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON CHESTER AVENUE BETWEEN UNION AVENUE AND PLANZ ROAD IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON CHESTER AVENUE FROM UNION AVENUE TO PLANZ ROAD, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	FY 2022-2023 (CIP)	Total			
Construction	SB1	152	152-4031-822.80-41	1,550,000	1,550,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	70,000	70,000
Total				1,620,000	1,620,000

Project Title:PVMTRHB MCKEE-STINE/WIBLE

Project#: TZK304 Ward:7

Location:MCKEE ROAD BETWEEN STINE ROAD AND WIBLE ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON MCKEE ROAD BETWEEN STINE ROAD AND WIBLE ROAD IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON MCKEE ROAD FROM STINE ROAD TO WIBLE ROAD, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	FY 2021-2022 (CIP)	Total			
Construction	SB1	152	152-4031-822.80-41	1,530,000	1,530,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	70,000	70,000
Total				1,600,000	1,600,000

CITY OF BAKERSFIELD

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT THOMAS ROADS IMPROVEMENT PROGRAM(TRIP)

Project #	Project Title	Ward	Source	Fund #	F	Y 2020-21	FY 2021-22	F	Y 2022-23	FY 2023-24	FY 2024-25	Total
TRBI17	BELTWAY OP IMP - CONST		TDF	335	\$	5,000,000						\$ 5,000,000
TRCC21	CENT CORR PH4 MAINLINE CN		TDF	335		2,000,000						2,000,000
TRCC23	CENT CORR PH2 BELLE TER		TDF	335		5,000,000						5,000,000
TRCC34	HAGEMAN FLYOVER ROW		TDF	335		1,000,000						1,000,000
				Total	\$	13,000,000	\$ -	\$	-	\$ -	\$ -	\$ 13,000,000

Project Title:BELTWAY OP IMP - CONST

Project#: TRBI17

Ward:2

Location:SR 58 EAST OF 99 TO COTTONWOOD ROAD, SR 99 AT MING AVE, AND SR 99 AT ROSEDALE HWY

Dept:PUBLIC WORKS/TRIP

(2014/15 \$94,144,033)

Justification: OPERATIONAL IMPROVEMENTS ALONG STATE ROUTE (SR) 58 EAST OF SR 99 TO COTTONWOOD ROAD AND ALONG SR 99 AT THE EXISTING MING AVE INTERCHANGES. THESE IMPROVEMENTS WERE ORIGINALLY PART OF THE CENTENNIAL CORRIDOR PROJECT BUT HAVE INDEPENDENT UTILITY AND ARE THEREFORE BEING ADVANCED. THE ENVIRONMENTAL PHASE IS UNDER TRBI10, DESIGN UNDER TRBI12, AND ROW UNDER TRBI14. THESE FUNDS WILL BE ADDED TO PREVIOUSLY BUDGETED FUNDS TO COMPLETE THE CONSTRUCTION PHASE OF THE PROJECT.

Construction Costs and Funding Source:

Construction Costs and Funding Cource.								
Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total				
Construction	TDF	335	335-4021-825.80-41	5,000,000	5,000,000			
Total			5,000,000	5,000,000				
Prior Year F	undin	g:						
GMMDTA								
(2013/14 \$5 180 086)								

Project Title: CENT CORR PH4 MAINLINE CN

Location: CENTENNIAL CORRIDOR PHASE 4

Dept:PUBLIC WORKS/TRIP

Justification: THIS PHASE OF THE PROJECT WILL CONSTRUCT APPROX 1.8 MILES OF NEW FREEWAY MAINLINE THAT WILL CONNECT EXISTING STATE ROUTE 58 TO WESTSIDE PARKWAY. THE NEW FREEWAY MAINLINE WILL BE 4 TO 6 LANES AND WILL BEGIN WHERE STATE ROUTE 58 CURRENTLY TERMINATES AT STATE ROUTE 99. IT WILL CONNECT TO WESTSIDE PARKWAY AT THE TRUXTUN AVENUE INTERCHANGE. THE PROJECT INCLUDES CONSTRUCTION OF OVERCROSSINGS AT COMMERCE/CARRIER CANAL, CALIFORNIA AVENUE, FORD AVENUE, STOCKDALE HIGHWAY, AND REAL ROAD AS WELL AS OVERCROSSINGS AT LA MIRADA AND MARELLA WAY.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	TDF	335	2,000,000	2,000,000	
Total				2,000,000	2,000,000

Prior Year Funding: No Data Available Project#: TRCC21 Ward:2

Project Title: CENT CORR PH2 BELLE TER

Location: CENTENNIAL CORRIDOR PH 2

Dept:PUBLIC WORKS/TRIP

Justification: THIS PROJECT INCLUDES THE RECONSTRUCTION OF THE EXISTING BELLE TERRACE OVERCROSSING BRIDGE AND THE NORTHBOUND TO EASTBOUND CONNECTOR STRUCTURE OVER WIBLE ROAD, CONSTRUCTION OF AN AUXILIARY LANE ON STATE ROUTE 99, AND LOCAL IMPROVEMENTS ALONG WIBLE ROAD, ALAMO COURT, AND BELLE TERRACE. THE AUXILIARY LANE ON STATE ROUTE 99 WILL EXTEND FROM THE SR-58 CONNECTOR TO NORTHBOUND MING AVENUE ON-RAMP AND WILL ALSO INCLUDE CONSTRUCTION OF TWO RETAINING WALLS. Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total
Construction	TDF	335	5,000,000	5,000,000
Total			5,000,000	5,000,000

Prior Year Funding: No Data Available Project#: TRCC23 Ward:2

Project#: TRCC34 Ward:3

Location: HAGEMAN ROAD AT STATE ROUTE 99

Dept:PUBLIC WORKS/TRIP

Justification: THIS PROJECT WILL CONSTRUCT A BRIDGE STRUCTURE OVER STATE ROUTE 99 CONNECTING HAGEMAN ROAD WEST OF STATE ROUTE 99 TO GOLDEN STATE AVENUE (SR 204) EAST OF STATE ROUTE 99. THESE FUNDS ARE FOR THE RIGHT OF WAY PHASE OF THIS PROJECT. ENVIRONMENTAL UNDER TRCC30, DESIGN UNDER TRCC32. AMOUNT IS FOR ADDITIONAL FUNDING.

Construction Costs and Funding Source:

Expens	e Cate	FY 2020-2021 (CIP)	Total						
Land Acquisition	TDF	1,000,000	1,000,000						
Total			1,000,000	1,000,000					
Prior Year Fund	ding:								

GMMDTA 2013/14 \$3,096,001 2012/13 \$50,000

CITY OF BAKERSFIELD

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT

WATER RESOURCES

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	3	FY 2023-24	FY 2024-25	Total
E1J102	WELLHEAD FACIL UPGRADES	2,3,4,5	AWF	431	\$ 1,000,000						\$ 1,000,000
E5J102	PUMP STATION UPGRADES	4,6	DWF	441	700,000						700,000
E6J002	CANAL/STORM DRAIN FENCING	2	AWF	431	400,000						400,000
E7J009	WATER WELLS	Various	AWF	431	3,000,000						3,000,000
E8J020	CONCRETE PANEL REPLCMT	4,6	DWF	441	400,000						400,000
E9J102	SERV CONNECTION REPL PROG	2,3,4,5	AWF	431	1,000,000						1,000,000
				Total	\$ 6,500,000	\$ -	\$	-	\$ -	\$ -	\$ 6,500,000

Project Title:WELLHEAD FACIL UPGRADES

Location: CITY'S DOMESTIC WATER SERVICE AREA

Project#: E1J102 Ward: 4.6

Dept:WATER RESOURCES/DOMESTIC WATER DIVISION
Justification:SEVERAL PROJECTS ARE REQUIRED TO IMPROVE WATER PRODUCTION AND
TREATMENT OPERATIONS AT VARIOUS WELL SITES WITHIN THE SYSTEM. GRANULAR
ACTIVATED CARBON (GAC)MEDIA WILL BE REPLACED AT TWO LOCATIONS. NEW FLOW METERS
ON WELL DISCHARGE LINES WILL BE REPLACED TO PROVIDE MORE ACCURATE FLOW
MEASUREMENTS.

Construction Costs and Funding Source:

2012/13 \$720,000 2011/12 \$1,990,000 2013/14 \$300,000

	Condition Cools and Funding Course.										
	Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total						
	Construction	DWF	441	441-4521-811.80-11	1,000,000	1,000,000					
	Total			1,000,000	1,000,000						
į	Prior Year F	unding	g:								
	GMMDT	A									
	2014/15 \$30	00,000									

Project Title:PUMP STATION UPGRADES

Location: VARIOUS LOCATIONS THROUGHOUT DOMESTIC SERVICE AREA

Project#: E5J102 Ward: 4,6

Dept:WATER RESOURCES/DOMESTIC WATER DIVISION
Justification:UPGRADES TO THE CITY'S OLDER WELL PUMPS AND MOTORS ARE PROPOSED AS
PART OF THIS PROJECT. THE OLDER OIL-LUBRICATED PUMPS MUST BE REPLACED WITH
WATER- LUBRICATED PUMPS. THE PLAN INCLUDES REPLACING THE MOTORS WITH NEW
ENERGY EFFICIENT MOTORS. FIVE WELL PUMPS AND MOTORS WILL BE REPLACED.

Construction Costs and Funding Source:									
Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total				
Construction	DWF	441 441-4521-811.80-68		700,000	700,000				
Total			700,000	700,000					
Prior Year F	unding	g :							
GMMDTA									
2011/12 \$250	,000								
2012/13 \$250	,000								
2013/14 250	,000								
2010/11 \$80	,000								
2014/15 \$250	.000								

Project Title: CANAL/STORM DRAIN FENCING

Location:VARIOUS

2010/11 \$60,000 2012/13 \$60,000 2014/15 \$60,000 2011/12 \$60,000 Project#: E6J002 Ward: VARIOUS

Dept:WATER RESOURCES/AGRICULTURAL WATER DIVISION
Justification:THIS FENCING PROJECT IS PART OF THE CITY'S ONGOING PROGRAM TO UPGRADE
AND RESTORE FENCING ALONG CANALS AND DRAINAGE BASINS THROUGHOUT THE
INCORPORATED AREAS. THIS IS THE 21ST YEAR OF THE PROGRAM THAT BEGAN IN FISCAL
YEAR 1995/96. MAJOR PROGRESS HAS BEEN MADE THROUGHOUT THE CITY. HOWEVER,
ADDITIONAL FUNDING IS BEING REQUESTED TO ADD FENCING ALONG CANALS AND DRAINAGE
BASINS AS NEEDED AND TO CONTINUE THIS SUCCESSFUL PROGRAM.

Construction Costs and Funding Source:

Constitution Costs and Fariaing Course.										
Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total					
Construction	AWF 43	431	431-4511-811.80-11	400,000	400,000					
Total			400,000	400,000						
Prior Year F	undin	g:								
GMMDTA										
2013/14 \$60,0	000									

Project Title:WATER WELLS

2008/09 \$3,145,000

Location: CITY'S DOMESTIC WATER SERVICE AREA

Project#: E7J009 Ward: 4,6

Dept:WATER RESOURCES/DOMESTIC WATER DIVISION
Justification:ONE ADDITIONAL WATER WELL IS REQUIRED TO INCREASE PRODUCTION CAPACITY
DUE TO MODERATE GROWTH OF THE SYSTEM. IT IS ANTICIPATED THAT THE WELL WILL BE
LOCATED WEST OF BUENA VISTA RD. AND SOUTH OF BOLTHOUSE DR. INSTALLATION OF THE
WELL

Construction Costs and Funding Source:

Construction Costs and Funding Source.										
Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total					
Construction	DWF	441 441-4521-811.80-11		3,000,000	3,000,000					
Total			3,000,000	3,000,000						
Prior Year Funding:										
GMMDT	A									
2005/06 \$4,98	30,000									
2006/07 \$5,30	00,000									
2007/08 \$3,00	00,000									
2009/10 \$2,10	00,000									

Project Title:CONCRETE PANEL REPLCMT

Location: CARRIER AND KERN RIVER CANALS

Dept:WATER RESOURCES

Justification: THIS PROJECT IS TO REPLACE BROKEN CONCRETE CANAL PANELS IN THE CARRIER AND KERN RIVER CANALS ON AN ONGOING SCHEDULE.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	AWF	431	431-4511-811.80-11	400,000	400,000
Total			400,000	400,000	

Prior Year Funding: No Data Available Project#: E8J020 Ward:WARDS 2, 3, 4, 5

Project Title:SERV CONNECTION REPL PROG

Location: VARIOUS LOCATIONS WITHIN ASHE WATER DISTRICT

Project#: E9J102 Ward: 4,5,6

Dept:WATER RESOURCES/DOMESTIC WATER DIVISION
Justification:AS OUR SYSTEM CONTINUES TO AGE WE HAVE ENCOUNTERED LEAKING WATER
SERVICE CONNECTIONS. MAKING REPLACEMENTS WHEN THE SECOND WATER LEAK OCCURS
REDUCES THE ONGOING COSTS OF REMOVING AND REPLACING SIDEWALKS, PAVEMENT OR
OTHER INFRASTRUCTURE IN THE SAME AREAS OVER THE LONG TERM. OVER THE PAST FEW
YEARS, WE HAVE AVERAGED APPROXIMATELY 160 TO 200 SERVICE CONNECTION
REPLACEMENTS PER YEAR ON THE SYSTEM.

Construction Costs and Funding Source:

Construction Costs and Funding Source.												
Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total							
Construction	DWF	441	441-4521-811.80-11	1,000,000	1,000,000							
Total			1,000,000	1,000,000								
Prior Year F	unding	g:										
GMMDTA	\											
2012/13 \$495	,000											
2011/12 \$460	,000											
2010/11 \$460	,000											
2013/14 \$600	,000											
2014/15 \$600	,000											

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT ECONOMIC DEVELOPMENT

Project #	Project Title	Ward	Source	Fund #	F١	Y 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
P0D004	HOMELESS TRANSNL & PERMNT		MEASN	312	\$	3,000,000					\$ 3,000,000
P1D001	URBAN REDEVELOPMENT		MEASN	312		2,400,000					2,400,000
P1D002	AFFORDABLE HOUSING - C		MEASN	312		4,300,000					4,300,000
				Total	\$	9,700,000	\$ -	\$ -	\$ -	\$ -	\$ 9,700,000

Project Title: HOMELESS TRANSNL & PERMNT

Location:TBD

Project#: P0D004 Ward: TBD

Dept:DEVELOPMENT SERVICES/ECONOMIC COMMUNITY DEVELOPMNT
Justification:MEASURE N FUNDS WILL BE USED TO CONSTRUCT A LONG TERM HOUSING FACILITY
WITH SUPPORT SERVICES FOR HOMLESS TRANSITIONING FROM EMERGENCY SHELTER TO A
MORE PERMANENT HOUSING SITUATION. THIS IS INTENDED TO DELIVER AN IMMEDIATE
RESPONSE TO THE HOMELESS CRISIS AND NEED FOR ECONOMIC DEVELOPMENT. AN ANALYSIS
WILL BE DONE TO DETERMINE A LOCATION AND OPERATIONAL PARTNERS.
Construction Costs and Funding Source:

Exp	ense Cate	gory I	Description	FY 2020-2021 (CIP)	Total					
Construction	MEASN	312	312-6580-831.80-21	3,000,000	3,000,000					
Total			3,000,000	3,000,000						
Drior Voor E	Prior Voor Funding									

Prior Year Funding:

GMMDTA

NO PRIOR YEAR(S) FUNDING

Project Title: URBAN REDEVELOPMENT

Location:UNKNOWN

Dept:

Justification: THIS PROJECT IS INTENDED TO BE USED TO SPUR URBAN REDEVELOPMENT THROUGH PROPERTY ACQUISTION AND REDEVELOPMENT PROJECTS WITHIN THE URBAN CORE OF THE CITY. THERE IS NO SPECIFIC PROJECT FOR THIS FUNDING. ECONOMIC DEVELOPMENT STAFF WILL EVALUATE AND BRING PROPOSED PROJECTS TO THE CITY COUNCIL FOR APPROVAL.

Construction Costs and Funding Source:

Exp	ense Cate	gory I	FY 2020-2021 (CIP)	Total				
Construction	MEASN	312	312-6580-834.80-11	2,400,000	2,400,000			
Total			2,400,000	2,400,000				

Prior Year Funding: No Data Available Project#: P1D001 Ward:2

Project Title: AFFORDABLE HOUSING - C

Location:TBD

Project#: P1D002 Ward: TBD

Dept:DEVELOPMENT SERVICES/ECONOMIC COMMUNITY DEVELOPMNT Justification:MEASURE N FUNDS WILL BE USED TO CONSTRUCT A LONG TERM HOUSING FACILITY WITH SUPPORT SERVICES FOR HOMLESS TRANSITIONING FROM EMERGENCY SHELTER TO A MORE PERMANENT HOUSING SITUATION. THIS IS INTENDED TO DELIVER AN IMMEDIATE RESPONSE TO THE HOMELESS CRISIS AND NEED FOR ECONOMIC DEVELOPMENT. AN ANALYSIS WILL BE DONE TO DETERMINE A LOCATION AND OPERATIONAL PARTNERS. THIS IS THE CONTINGENCY PORTION OF THIS PROJECT. A PRIMARY ALLOCATION OF \$3 MILLION IS BUDGETED IN PROJECT #P0D004 IN FY21 AND SHOULD BE EXPENDED FIRST.

Construction Costs and Funding Source:

Exp	ense Cate	gory I	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	312	312-6580-831.80-21	4,300,000	4,300,000
Total		4,300,000	4,300,000		

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT RECREATION AND PARKS

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
P0C306	TEVIS PARK PLGD REHAB		COF	311	\$ 375,000					\$ 375,000
P0K234	KAISER PERMANENTE SV PH 4		PIF	321	2,000,000					2,000,000
FUNZ34	RAISER FERIVIAINENTE SV FIT 4		GRT	317	3,000,000					3,000,000
P1C011	Linnell-Brahma Park Dev.		GRT	317	3,012,385					3,012,385
P1C012	STONE CREEK PLGD REHAB		PIF	321	225,000					225,000
P1C028	DEER PEAK PLGD REHAB		COF	311	375,000					375,000
P1C029	BEACH PARK SKATE LIGHT		MEASN	312	250,000					250,000
P1C030	TPRW RR ROOF & AMP. PAINT		COF	311	110,000					110,000
P1C207	PATRIOTS PARK ACCESS IMPR		MEASN	312	230,000					230,000
P1C210	WILSON PARK ACCESS - C		MEASN	312	54,000					54,000
P1C211	SIEMON PARK ACCESS - C		MEASN	312	84,000					84,000
P1C212	GRISSOM PARK ACCESS - C		MEASN	312	45,000					45,000
P1C213	MLK PARK ACCESS - C		MEASN	312	63,000					63,000
P1C214	PARK TRASH ENCLOSURES - C		MEASN	312	100,000					100,000
P1C215	PARK ACCESS IMPRV - C		MEASN	312	200,000					200,000
P1C216	CITY BEAUTIFICATION - C		MEASN	312	1,400,000					1,400,000
				Total	\$ 11,523,385	\$ -	\$ -	\$ -	\$ -	\$ 11,523,385

Project Title:TEVIS PARK PLGD REHAB

Location:3701 SADDLE DRIVE Dept:RECREATION AND PARKS

Justification: TEVIS PARK PLAYGROUND REHABILITATION. THE EXISTING PLAYGROUND EQUIPMENT IS 23 YEARS OLD AND IS PAST ITS USEFUL LIFE. IT HAS LITTLE PLAY VALUE COMPARED TO MODERN PLAYGROUND EQUIPMENT. HE NEW PLAYGROUND WILL INCLUDE RUBBERIZED SURFACIN ADA ACCESSIBILITY, AND INCLUSIONARY PLAY. PROJECT WAS DEFERRED IN FY 2019-20 DUE TO COVID-19 EMERGENCY.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total
Construction	COF	311	375,000	375,000	
Total				375,000	375,000

Prior Year Funding: No Data Available Project#: P0C306 Ward:5

Location:9001 ASHE ROAD BAKERSFIELD, CA 93313

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE KAISER PERMANENTE SPORTS VILLAGE IS A 180 ACRE PARK WHICH AT FULL BUILD-OUT WILL CONSIST OF VARIOUS PARK AMENITIES SUCH AS SOCCER FIELD, SPORTS LIGHTING, PLAYGROUND AREA, LAKES, AND A ROADWAY NETWORK. WITH THE RECENT SOCCER STADIUM COMPLETED, THE NEXT PHASE OF THE PROJECT WILL CONSTRUCT FOUR FOOTBALL FIELDS, CONVERT FOUR EXISTING FOOTBALL FIELDS INTO PERMANENT SOCCER FIELDS, WHILE ADDING AN ADDITIONAL RESTROOM, CONCESSION FACILITY, AND PARKING LOTS. THE MASTER PLAN WILL ALSO BE UPDATED AS PART OF THIS NEXT PHASE. PROJECT WAS INITIALLY CREATED IN FY 2019-20 FOR A UPDATE TO THE MASTER PLAN. CONSTRUCTION IS SCHEDULED TO BEGIN IN FY 2020-21, PER INITIAL SUBMISSION OF PROJECT TO THE PSVS COMM. THE ADDL' FUNDS ARE NEEDED TO COVER COST OF ACTUAL CONSTRUCTION. Construction Costs and Funding Source:

Exp	ense Cate	gory I	FY 2020-2021 (CIP)	Total	
Construction	MEASN	312	312-4031-834.80-41	3,000,000	3,000,000
	PIF	321	321-5021-834.80-41	2,000,000	2,000,000
Total				5,000,000	5,000,000

Prior Year Funding:

GMMDTA 2019/20 \$1,500,000

Project Title:STONE CREEK PLGD REHAB

Location:8515 AKERS ROAD

Dept:RECREATION AND PARKS DEPARTMENT.

Justification: STONE CREEK PARK PLAYGROUND REHAB. PROJECT. PROJECT CONSISTS OF THE REMOVAL AND REPLACEMENT OF THE EXISTING PLAYGROUND EQUIPMENT. THE EXISTING EQUIPMENT IS OVER 22 YEARS OLD AND IS PAST THE USEFUL LIFE. IT HAS LITTLE PLAY VALUE AS COMPARED TO MODERN PLAYGROUND EQUIPMENT. THE NEW PLAYGROUND WILL INCLUDE RUBBERZIED SURFACING, ADA ACCESSIBILITY, AND INCLUSIONARY PLAY.

Construction Costs and Funding Source:

Exper	ise Ca	ategor	FY 2020-2021 (CIP)	Total	
Construction	Construction PIF 321 321-5021-832.80-41				225,000
Total			225,000	225,000	

Prior Year Funding: No Data Available Project#: P1C012 Ward:7 Project Title:DEER PEAK PLGD REHAB

Location:1200 BECKENHAM PARKWAY

Dept:RECREATION AND PARKS

Justification: DEER PEAK PARK PLAYGROUND REHABILITATION. THE EXISTING PLAYGROUND IS 24

YEARS OLD AND IS PAST ITS USEFUL LIFE AND HAS LITTLE PLAY VALUE. THE NEW PLAYGROUND WILL INCLUDE RUBBERIZED SURFACING, ADA ACCESSIBILITY, AND INCLUSIONARY PLAY.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total
Construction COF 311 311-5021-832.80-41				375,000	375,000
Total			375,000	375,000	

Prior Year Funding: No Data Available Project#: P1C028 Ward:4 Project Title:BEACH PARK SKATE LIGHT

Location:3400 21ST STREET

Dept:RECREATION AND PARKS

Justification: THE PROPOSED PROJECT WOULD INSTALL ENERGY EFFICIENT LED LIGHT POLE SYSTEMS ADJACENT TO THE BEACH PARK SKATE PARK. AFTER CONSTRUCTION IN 2008, THE SKATE PARK HAS BEEN A POPULAR AMENITY.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction MEASN 312 312-5021-832.80-41				250,000	250,000
Total				250,000	250,000

Prior Year Funding: No Data Available Project#: P1C029 Ward:2 Project Title:TPRW RR ROOF & AMP. PAINT

Location:11200 STOCKDALE HWY Dept:RECREATION AND PARKS

Project#: P1C030 Ward:4

Justification: THE PARK AT RIVERWALK RESTROOM REQUIRES THE ROOF TO BE REPLACED OVER YEARS OF EXPOSURE TO THE ENVRIONMENT. THE AMPHITHEATER AND STAGE, THROUGH NATURAL EXPOSURE TO THE ENVIRONMENT, THE PAINTED SURFACES HAVE FADED. THE FACILITY WAS ORIGINALLY CONSTRUCTED IN 2007 AND WAS REPAINTED ONCE IN 2012. THE RESTROOM ROOF WILL BE REPLACED WITH A DURABLE METAL ROOF SYSTEM SIMILAR TO THE AMPHITHEATER STATE.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction COF 311 311-5021-832.80-41				110,000
Total			110,000	110,000	

Project Title:PATRIOTS PARK ACCESS IMPR

Location:1600 NEW STINE RD

Dept:

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT PATRIOTS PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO EHANCE ACCESS TO THIS PARK FACILITY. Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction MEASN 312 312-5021-832.80-41				230,000	230,000
Total				230,000	230,000

Prior Year Funding: No Data Available Project#: P1C207 Ward:6 Project Title: WILSON PARK ACCESS - C

Location:2400 WILSON RD

Dept:PARKS

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT WILSON PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO ENHANCE ACCESS TO THIS PARK FACILITY. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	54,000	54,000		
Total				54,000	54,000

Prior Year Funding: No Data Available Project#: P1C210 Ward:2 Project Title:SIEMON PARK ACCESS - C

Location:3300 REDLANDS DR

Dept:PARKS

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT SIEMON PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO ENHANCE ACCESS TO THIS PARK FACILITY. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	84,000	84,000		
Total				84,000	84,000

Prior Year Funding: No Data Available Project#: P1C211 Ward:3 Project Title: GRISSOM PARK ACCESS - C

Location:5400 WHITE LN

Dept:PARKS

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT GRISSOM PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO ENHANCE ACCESS TO THIS PARK FACILITY. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	45,000	45,000		
Total				45,000	45,000

Prior Year Funding: No Data Available Project#: P1C212 Ward:6 Project Title:MLK PARK ACCESS - C

Location:1000 S. OWENS

Dept:PARKS

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT MLK PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO ENHANCE ACCESS TO THIS PARK FACILITY. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	63,000	63,000		
Total				63,000	63,000

Prior Year Funding: No Data Available Project#: P1C213 Ward:1

Project Title:PARK TRASH ENCLOSURES - C

Location:MULTIPLE

Project#: P1C214 Ward: VARIOUS

Dept:PARKS

Justification: THIS PROJECT WILL ADD TRASH ENCLOSURES TO VARIOUS CITY PARKS IN AN EFFORT TO CREATE A BETTER USER EXPERIENCE BY CONTAINING ALL REFUSE CONTAINERS AND TRASH BEHIND ENCLOSURES.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction MEASN 312 312-5021-832.80-41				100,000	100,000
Total				100,000	100,000

Project Title:PARK ACCESS IMPRV - C

Location:TBD

Dept:PARKS

Project#: P1C215 Ward: VARIOUS

Justification: THE CITY IS CURRENTLY UNDERTAKING AN ANALYSIS TO IDENTIFY AREAS WITHIN CITY PARKS THAT DO NOT MEET CURRENT ADA REGULATIONS. THIS EVALUATION WILL BE COMPLETE WITHIN THE NEXT YEAR. UPON COMPLETION OF THE ANALYSIS, STAFF WILL UTILIZE THIS FUNDING TO BEGIN TO MAKE IMPROVEMENTS TO COMPLY WITH ADA REGULATIONS.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	Construction MEASN 312 312-5021-832.80-41				200,000
Total				200,000	200,000

Project Title: CITY BEAUTIFICATION - C

Location:TBD

Dept:VARIOUS

P1Ć216 Ward: VARIOUS

Project#:

Justification: THIS PROJECT IS INTENDED TO PROVIDE FUNDING FOR VARIOUS COUNCIL INIATIVES RELATED TO CITYWIDE BEAUTIFICATION, INCLUDING MAJOR ENTRY POINTS TO THE CITY, MEDIANS, GREEN SPACES AND OTHER PUBLIC SPACES. SPECIFIC PROJECTS WILL BE DETERMINED THROUGH PARTNERSHIPS WITH OTHER GOVERNMENT AGENCIES, COMMUNITY ORGANIZATIONS & THROUGH WORK BY CITY STAFF.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	Total	
Construction	Construction MEASN 312 312-5021-832.8		312-5021-832.80-41	1,400,000	1,400,000	
Total				1,400,000	1,400,000	



THE SOUND OF Something Better



CITY OF BAKERSFIELD, CA
FISCAL YEAR 2020-21
CAPITAL IMPROVEMENT PROGRAM
PROPOSED BUDGET

PROPOSED CAPITAL IMPROVEMENT PROGRAM

2021 - 2025 FIVE YEAR PLAN



MAYOR

Karen K. Goh

CITY COUNCILMEMBERS

Willie Rivera	Councilmember, Ward 1
Andrae Gonzales	Councilmember, Ward 2
Ken Weir	Councilmember, Ward 3
Bob Smith	Councilmember, Ward 4
Bruce Freeman	Councilmember, Ward 5
Jacquie Sullivan	Councilmember, Ward 6
Chris Parlier	Councilmember, Ward 7

Submitted by Christian Clegg City Manager

EXECUTIVE STAFF

Christian Clegg City Manager

Virginia Gennaro City Attorney

Art Chianello Water Resources Manager

Anthony Galagaza Fire Chief

Nick Fidler Public Works Director

Dianne Hoover Recreation and Parks Director

Chris Boyle Development Services Director

Greg Terry Police Chief

Randy McKeegan Finance Director

Chris Huot Assistant City Manager

Jacqui Kitchen Assistant City Manager



June 4, 2020

To: Chair and Members of the Planning Commission

From: Chris Huot, Assistant City Manager CH

Subject: Fiscal Year 2021-2025 Capital Improvement Program Summary

Submitted for your consideration is the five-year Capital Improvement Program (CIP) budget for the period of 2021 to 2025, which totals \$168,559,123. The CIP budget consists of projects aimed at improving the city's public infrastructure such as streets, transportation issues, streetlights, traffic signals, parks, public buildings, sewer and storm drains, Mechanics Bank Arena, technology and water-related projects. This document highlights recommendations to appropriate funding for Fiscal Year 2020-21 projects and proposes a future spending plan for projects through the year 2025.

Section 65103 of Planning and Zoning Law states that the Planning Commission shall annually review the City's Capital Improvement Program for consistency with the City's General Plan. Therefore, this comprehensive program of proposed projects is being submitted for your review and recommendation to the City Council as to its conformity with the Metropolitan Bakersfield General Plan.

Key to Funding Codes

Code	Funding Source Description	Source	<u>Fund</u>		
CDBG	Community Development Block Grant	Federal	111		
FTF	Federal Transportation Fund	Federal	121		
GTF	Gas Tax Fund	State	151		
SB1	Senate Bill 1 Gas Tax	State	152		
COF	Capital Outlay Fund	Local	311		
MEASN	Public Safety and Vital Services Fund	Local	312		
URF	Utility Road Fund	Local	316		
GRT	State/Federal Park Grants Fund	Federal/State	317		
PIF	Park Improvement Fund	Local	321		
TDF	Transportation Development Fund	Local	331/335		
SEF	Sewer Enterprise Funds	Local	411/412		
RCF	Refuse Collection Fund	Local	421		
AWF	Agricultural Water Fund	Local	431		
DWF	Domestic Water Fund	Local	441		
GAF	General Aviation Fund	Local	451		
EMF	Equipment Management Fund	Local	511		
N/A	Unknown	Unknown	969		

Capital Improvement Program Fund Overview

The City's Capital Improvement Program (CIP) is funded by several local, regional, state and federal sources. Most funding sources are restricted in nature, requiring that the funds be used in a specific way or for a specific purpose. The following is summary of each fund that provides resources for the City's CIP.

- Agricultural Water Fund Used to account for the provision of water service
 restricted primarily to agricultural purposes to users within the City and some
 users within the County (some Kern River water is exchanged for California
 State Aqueduct water for domestic water purposes.) All activities necessary
 to provide such service are accounted for in this fund, including applicable
 capital projects.
- Airpark Fund Used to account for the operation of the Bakersfield airpark, commonly referred to as the Bakersfield Municipal Airport. The majority of acquisition and improvement financing for the airport facility is to be provided by an annual grant from the Federal Aviation Administration. Also referred to as the General Aviation Fund.
- Capital Outlay Fund To account for the cost of capital projects financed primarily by general revenues. The primary source of resources for the capital outlay fund are derived from Transient Occupancy Tax revenues.
- Capital Outlay Fund/Public Safety Vital Services To account for projects funded by the voter approved Bakersfield Public Safety and Vital Services Local One Percent Sales Tax Measure (Measure N) that are considered a significant physical acquisition, construction, replacement, or improvement to a City service delivery system, including allocations for PSVS Measurefunded vehicles, park improvements and police facility upgrades.
- Capital Outlay Utility/Road Fund To account for the 1 percent local utility surcharge for gas and electricity and the additional 0.5 percent revenue per the City's franchise agreement with Pacific Gas and Electric. The City Council specifically earmarked these revenues for roads programs. On May 1, 2013, the City Council adopted Ordinance No. 4726, which established the Roads Program Utility Franchise Fee and Surcharge Fund. The ordinance requires specific utility surcharge revenues accrue directly into the fund.
- Community Development Block Grant Fund Used to account for resources provided by the Federal Housing and Community Development Act of 1974 for the elimination of slums and blight, housing conservation, and improvements of community services.
- Domestic Water Fund Used to account for the provision of water service

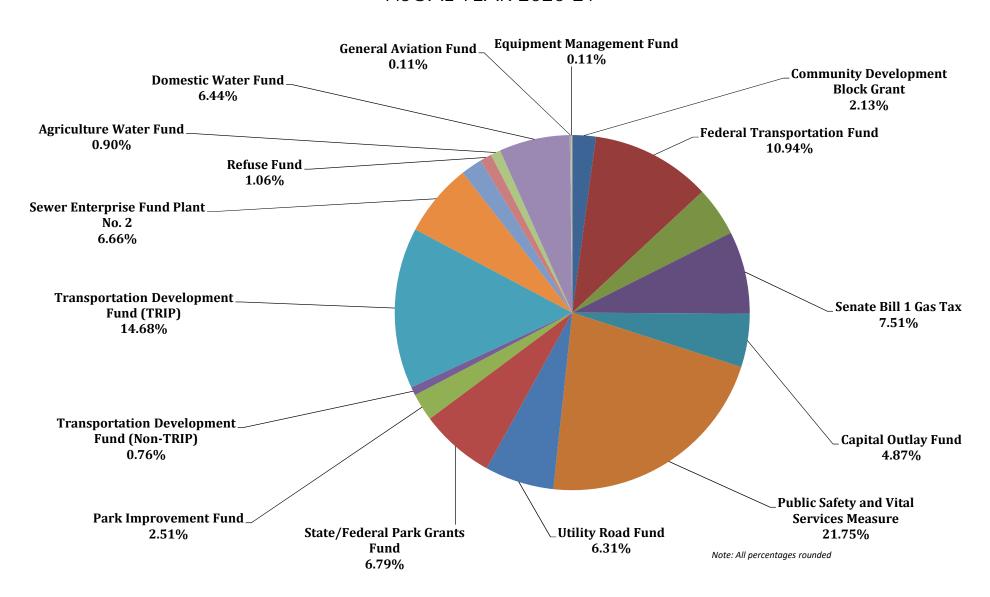
within the City's domestic water system area. All activities necessary to provide such service are accounted for in this fund, including applicable capital projects.

- Equipment Management Fund Used to account for the cost of maintenance, purchase and replacement of vehicular equipment and other equipment including mowers, communications, copiers and computers used by all City departments. Such costs are billed to the departments via established rates, which are based upon actual maintenance and replacement costs. Capital projects to support the maintenance of the City's fleet is budgeted within this fund.
- Federal Transportation Fund Used to account for resources provided by major highway federal statutes. These resources include four programs comprised of the Surface Transportation Program (STP), Congestion Mitigation and Air Quality (CMAQ), Transportation Enhancement Activity (TEA), and Highway Bridge Replacement and Rehabilitation (HBRR).
- Park Improvement Fund On November 7, 1990, the City Council adopted Ordinance No. 3327 establishing a fee for the purpose of developing, improving and/or enhancing public parks and recreation facilities serving the residential development. The fee is calculated in relationship to the number of people residing in the development and the current estimated cost of constructing a park. The fee is set by resolution on a per unit basis.
- Refuse Service Fund Used to account for the collection and disposal of solid
 waste within the City. All activities necessary to provide such services are
 accounted for in this fund, including capital projects.
- Senate Bill 1 (SB 1) The Road Repair and Accountability Act of 2017 was signed into law by the Governor in order to address the significant multimodal transportation funding shortfalls statewide. SB 1 established the newly created Road Maintenance and Rehabilitation Account. SB 1 is funded by increased in per gallon fuel excise taxes, diesel fuel sales taxes, and vehicle registration fees. The City receives direct allocation of funds that can only be used to make improvements to existing roadways.
- **State Gas Tax Fund** Used to account for the City's share, based upon population, of state gasoline taxes. State law requires these gasoline taxes be used to maintain streets or for major street construction.
- State/Federal Park Grants Fund Used to account for grants received by the City from the State and Federal governments.
- State Transportation Development Act Fund Used to account for the City's allocation of 1/4 percent of sales tax authorized by SB 325 Transportation

Development Act (TDA) and State Grants for operation of an Amtrak Station.

- Transportation Development Fund The adopted Metropolitan Bakersfield General Plan mandated that a Transportation Impact Fee be developed to mitigate impacts of new development on the regional circulation system. The City Council adopted the fee program on January 28, 1992 and the Kern County Board of Supervisors adopted a similar fee program on April 6, 1992. The fee is collected at the building permit stage and the amount of the fee is directly related to the individual project's traffic generation potential. A portion of these funds is allocated to serve as the Local Match for the Thomas Roads Improvement Program.
- Wastewater Treatment Fund Used to account for the provision of sewer service to the residents of the City and some residents of the County. This fund also accounts for the capital improvement activities related to the Wastewater Treatment Facilities. Commonly referred to as the Sewer Enterprise Fund.

CIP SUMMARY BY FUND FISCAL YEAR 2020-21



CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN 2021-25

SUMMARY BY DEPARTMENT

Department	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
Executive	\$ 50,000	\$ 175,000				\$ 225,000
Arena	315,000					315,000
Police Department	173,400	8,000,000				8,173,400
Fire Department	1,333,000	595,000	410,000	100,000	60,000	2,498,000
Public Works	58,939,219	46,434,119	14,955,000	6,656,000	2,640,000	129,624,338
Water Resources	6,500,000					6,500,000
Economic/Community Development	9,700,000					9,700,000
Recreation and Parks	11,523,385					11,523,385
Total	\$ 88,534,004	\$ 55,204,119	\$ 15,365,000	\$ 6,756,000	\$ 2,700,000	\$ 168,559,123

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN

2021-25

FUNDING SUMMARY

Fund	Fund Name	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
111	Community Development Block Grant	\$ 1,887,915					\$ 1,887,915
121	Federal Transportation Fund	9,689,669	21,480,937				31,170,606
151	Gas Tax Fund	3,982,975	1,084,482	-	-	-	5,067,457
152	Senate Bill 1 Gas Tax	6,650,000	6,580,000	5,430,000			18,660,000
311	Capital Outlay Fund	4,310,760	2,350,350	862,000	425,000	385,000	8,333,110
312	Public Safety and Vital Services Measure	19,257,400	8,000,000				27,257,400
316	Utility Road Fund	5,584,200	1,792,350	60,000	60,000	60,000	7,556,550
317	State/Federal Park Grants Fund	6,012,385					6,012,385
321	Park Improvement Fund	2,225,000					2,225,000
331	Transportation Development Fund (Non-TRIP)	668,700	7,113,000	550,000			8,331,700
335	Transportation Development Fund (TRIP)	13,000,000					13,000,000
411	Sewer Enterprise Fund Plant No. 2	5,895,000	1,170,000	3,409,000	1,050,000	1,050,000	12,574,000
412	Sewer Enterprise Fund Plant No. 3	1,735,000	4,080,000	3,360,000	4,638,000	1,050,000	14,863,000
421	Refuse Fund	940,000	460,000	50,000			1,450,000
431	Agriculture Water Fund	800,000					800,000
441	Domestic Water Fund	5,700,000					5,700,000
451	General Aviation Fund	95,000	655,000	1,037,000	55,000	55,000	1,897,000
511	Equipment Management Fund	100,000	100,000	100,000	100,000	100,000	500,000
N/A	Unknown		338,000	507,000	428,000		1,273,000
	Total	\$ 88,534,004	\$ 55,204,119	\$ 15,365,000	\$ 6,756,000	\$ 2,700,000	\$ 168,559,123

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT EXECUTIVE

Project #	Project Title	Ward	Source	Fund #	F	Y 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25		Total
P1B001	EMPLOYEE MGMT SOFTWARE	2	MEASN	312	\$	50,000						\$ 50,000
P1B301	BUILDING ALARM UPGDE PH2	2	COF	311			85,000					85,000
P1B302	BUILDING ACCESS CONTROL	2	COF	311			90,000					90,000
				Total	\$	50,000	\$ 175,000	\$ -	\$	- \$	-	\$ 225,000

Project Title: EMPLOYEE MGMT SOFTWARE

Location:1600 TRUXTUN AVE

Dept:

Justification: THE CITY'S CURRENT PERFORMANCE MANAGEMENT PLATFORM IS A COMBINATION OF MICROSOFT WORD AND EMAIL. THERE IS NO CENTRALIZED SYSTEM TO TRACK AND RETAIN PERFORMANCE HISTORY OF EMPLOYEES AS THEY MIGRATE WITHIN THE ORGANIZATION. THIS SYSTEM WILL IMPLEMENT A CENTRALIZED PERFORMANCE MANAGEMENT AND TRACKING SYSTEM THAT IS COMPATIBLE WITH THE CITY'S EXISTING EMPLOYEE MANAGEMENT SOFTWARE

SUITE

Construction Costs and Funding Source:

Expe	nse Categ	FY 2020-2021 (CIP)	Total		
Fleet/Equipment	MEASN	50,000	50,000		
Total				50,000	50,000

Prior Year Funding: No Data Available

Project#: P1B001 Ward:2

Project Title:BUILDING ALARM UPGDE PH2

Location: VARIOUS LOCATIONS

Dept:TECHNOLOGY SERVICES

Justification:IMPLEMENT MODERN, MONITORED ALARM SYSTEMS AT CHN, CHS, ANNEX, MILL HOUSE, LOWELL PARK MAINTENCE FACILITY, JEFFERSON PARK, SILVERCREEK POOL, MLK POOL, DOWNTOWN FLEET FACITILY, JASTRO PARK WAYSIDE PARK, AND SUMNER PARK STORAGE

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction	COF	311	85,000	85,000	
Total				85,000	85,000

Prior Year Funding: No Data Available Project#: P1B301 Ward: Project Title:BUILDING ACCESS CONTROL

Location: VARIOUS LOCATIONS
Dept: TECHNOLOGIES SERVICES

Justification:INSTALLATION OF RFID ACCESS CONTROL & ELECTRONIC DOOR ACTUATION FOR SERVERAL CITY BUILDINGS & FACILITIES; MECHANICS BANK ARENA, CHS, VISIT BAKERSFIELD.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction	COF	311	90,000	90,000	
Total				90,000	90,000

Prior Year Funding: No Data Available Project#: P1B302 Ward:

Project #	Project Title	Ward	Source	Fund #	FY	/ 2020-21	FY 2021-22	FY	2022-23	FY 2023-24	FY 2024-25	Total
P1C206	ARENA/CC RIGGING SAFETY	2	MEASN	312	\$	35,000						\$ 35,000
P1C208	ARENA BOX OFFICE IMPR - C	2	MEASN	312		10,000						10,000
P1C209	ARENA LOADING DOCK - C	2	MEASN	312		40,000						40,000
P9C223	TRADE SHOW PWR UPGRADE	2	MEASN	312		230,000						230,000
				Total	\$	315,000	\$ -	\$	-	\$ -	\$ -	\$ 315,000

Project Title:ARENA/CC RIGGING SAFETY Location:

Dept:

Justification:
Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total
Construction	MEASN	35,000	35,000
Total		35,000	35,000

Prior Year Funding: No Data Available

Project#:P1C206 Ward:

Project Title: ARENA BOX OFFICE IMPR - C

Location:1001 TRUXTUN AVE Dept:MECHANICS BANK ARENA

Project#: P1C208 Ward:2

Justification: THE EQUIPMENT IN THE ARENA BOX OFFICE IS ORIGINAL TO THE FACILITY AND OVER 20 YEARS OLD. THIS PROJECT WOULD REPLACE THE EXISTING EQUIPMENT INCLUDING SPEAKERS AND OTHER PUBLIC FACING EQUIPMENT. THIS WILL MODERNIZE THE FACILITY TO CONTINUE TO ENSURE IT REMAINS THE PREMIER ENTERTAINMENT VENUE IN THE REGION. THIS IS A CONTINGENCY PROJECT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN BE MOVED FORWARD.

Construction Costs and Funding Source:

Expe	nse Categ	FY 2020-2021 (CIP)	Total		
Fleet/Equipment	MEASN	10,000	10,000		
Total				10,000	10,000

Project Title: ARENA LOADING DOCK - C

Location:1001 TRUXTUN

Dept:ARENA

Project#: P1C209 Ward:2

Justification: THE REAR LOCKING DOCK AREA IS NOT FULLY SECURED THROUGHOUT THE DAY. THE EXISTING GATES ARE MANUAL AND REQUIRE CONSTANT SURVEILLANCE BY ARENA STAFF TO ENSURE THE SECURITY OF EQUIPMENT AND OTHER ASSESTS FOR SHOWS AND EVENTS. THIS PROJECT WOULD INSTALL FULLY MOTORIZED GATES AT EACH END OF THE REAR LOADING ENTRANCES THAT CAN BE REMOTELY MONITORED AND CONTROLLED BY STAFF. THIS IS A CONTINGENCY PROJECT AND WILL BE REVIEWED ON OR AROUND 1/1/21 TO DETERMINE IF IT CAN BEGIN.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	40,000	40,000		
Total				40,000	40,000

Project Title:TRADE SHOW PWR UPGRADE

Location:1001 TRUXTUN AVE Dept:RABOBANK ARENA

Justification: THIS PROJECT WAS BUDGETED AND SUBSEQUENTLY ELIMINATED AS PART OF A PREVIOUS BUDGET CYCLE. THIS PROJECT WILL REPLACE THE EXISTING TRADE SHOW ELECTRICAL SYSTEM WITHIN THE CONVENTION CENTER. THE EXISTING SYSTEM IS AGED AND DOES NOT MEET EXISTING ELECTRICAL CODE. THIS PROJECT WILL REPLACE THE SYSTEM WITH A SAFER, MODERN SYSTEM.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	230,000	230,000		
Total				230,000	230,000

Prior Year Funding: No Data Available Project#: P9C223 Ward:2

Project #	Project Title	Ward	Source	Fund #	F١	Y 2020-21	FY 2021-22		FY 2022-23	FY 2023-24	FY 2024-25	Total
P0I102	PD WEST SIDE BRIEFING - C	4	MEASN	312	\$	53,400						\$ 53,400
P0I109	RADIO SYSTEM UPGRADE	Various	MEASN	312		-	8,000,00	0				8,000,000
P1I103	PD PROPERTY RM UPGRADES	2	MEASN	312		120,000						120,000
				Total	\$	173,400	\$ 8,000,00	0 \$	-	\$ -	\$ -	\$ 8,173,400

Project Title:PD WEST SIDE BRIEFING - C

Location:1301 BUENA VISTA ROAD Dept:POLICE DEPT / OPERATIONS

Justification:REMOVE WALLS OF FORMER PROPERTY ROOM AT WESTSIDE SUBSTATION TO COMBINE TWO ROOMS INTO ONE, TO BE USED AS A FUTURE BRIEFING / TRAINING ROOM

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total
Construction	MEASN	53,400	53,400
Total		53,400	53,400

Prior Year Funding: No Data Available Project#: P0I102 Ward:6

Project Title: RADIO SYSTEM UPGRADE

Location:

Project#: P0I109 Ward: ALL

Dept:POLICE DEPT / OPERATIONS

Justification:REPLACEMENT OF ANTIQUATED ANALOG RADIO SYSTEM WITH DIGITAL TECHNOLOGY. CURRENT SYSTEM IS NO LONGER SUPPORTED BY MOTOROLA, AND PARTS ARE ONLY OBTAINABLE THROUGH THIRD PARTY RESELLERS. SYSTEM UPGRADE WILL IMPROVE THE SAFETY OF EMERGENCY RESPONDERS BY REDUCING DEAD ZONES; AND WILL PROVIDE FOR FUTURE GROWTH AND EXPANSION. THIS PROJECT IS A COUNTY-WIDE COLLABORATION. Construction Costs and Funding Source:

Expe	nse Categ	FY 2021-2022 (CIP)	Total		
Fleet/Equipment	MEASN	312	8,000,000	8,000,000	
Total				8,000,000	8,000,000

Project Title:PD PROPERTY RM UPGRADES

Location:3425 TRUXTUN AVE

Dept:

Project#: P1I103 Ward:2

Justification: THE PROPERTY ROOM CURRENTLY UTILIZES AN EVAPORATIVE COOLING SYSTEM. WHEN THE TEMPERATURE IS ELEVATED, THE EVAPORATIVE COOLERS BECOME INEFFECTIVE AND PROVIDE NO RELIEF TO EMPLOYEES. DURING THE MONTHS OF MAY THROUGH OCTOBER, THE TEMPERATURE CAN MEASURE UP TO 114 DEGREES FAHRENHEIT. THIS IS A POTENTIALLY UNSAFE WORKING WORKING ENVIRONMENT, AS EMPLOYEES REGULARLY USE A LADDER AND CARRY BOXES IN THEIR WORK. EXPOSURE TO HEAT STRESS CONDITIONS CAN LEAD TO HEAT EXHAUSTION. TWO 10-TON HVAC UNITS WILL PROVIDE A SAFE, OSHA APPROVED ENVIRONMENT FOR EMPLOYEES TO COMPLETE DAY TO DAY JOB FUNCTIONS. THE PROPERTY ROOM CURRENTLY UTILIZES TWO 10'X10' WALK-IN FREEZER UNITS. ONE UNIT HAS REACHED CAPACITY AND THE OTHER IS APPROX 75% FULL. TO CONTINUE TO PROVIDE INDUSTRY STANDARD EVIDENCE PRESERVATION, ADDITIONAL STORAGE (WALK-IN FREEZER) IS REQUIRED TO PREVENT TEMPERATURE FLUCTUATION AND DETERIORIATION OF EVIDENCE THAT IS PENDING ANALYSIS. IF THE CURRENT UNITS REACH CAPACITY, TEMPERATURE-CONTROLLED STORAGE WILL NOT BE AVAILABLE FOR THIS TYPE OF EVIDENCE. THIS COULD POTENTIALLY HINDER PROSECUTION AND CONVICTION OF VIOLENT CRIMES.

Construction Costs and Funding Source:

Exp	Expense Category Description				Total
Construction	MEASN	120,000	120,000		
Total				120,000	120,000

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25		Total
P0H110	FS3 KITCHEN REHAB -C		MEASN	312	\$ 100,000)				\$	100,000
P0H114	FS1 SHOP,2,4,6,7 ROOFS		MEASN	312	400,000)				\$	400,000
P0H115	FS3 REPLACE ASPHALT PRKG		COF	311		100,000				\$	100,000
P1H006	FS 9 FACILITY UPGRADES		MEASN	312	260,000)				\$	260,000
P1H007	FS1 FACILITY REHAB		MEASN	312	125,000)				\$	125,000
P1H008	FS5 UPGRADES - C		MEASN	312	113,000)				\$	113,000
P1H009	ADVANCE LIFE SUPPORT - C		MEASN	312	85,000)				\$	85,000
P1H010	FS ALERTING SYSTEM - C		MEASN	312	250,000)				\$	250,000
P1H103	FS1 PAINT INTERIOR		COF	311		65,000				\$	65,000
P1H104	FS7,9,11,13 PAINT APP BAY		COF	311		80,000				\$	80,000
PZH003	FS3 GENERATOR		COF	311			90,000			\$	90,000
PZH102	FS 2 APP/EQ STORAGE BLDG		COF	311			320,000			\$	320,000
PZH105	FS 5 PROP/EQ STORAGE BLDG		COF	311		270,000				\$	270,000
PZH111	FS11 PAINT INTERIOR		COF	311				35,000		\$	35,000
PZH116	FS2,3,4,6 PAINT APP BAYS		COF	311		80,000				\$	80,000
PZH121	FS1,5,10 PAINT APP BAY		COF	311					60,000	\$	60,000
PZH215	FS15 PAINT INTERIOR		COF	311				65,000		\$	65,000
				Total	\$ 1,333,000	\$ 595,000	\$ 410,000	\$ 100,000	\$ 60,000	\$ 2	2,498,000

Project Title:FS3 KITCHEN REHAB -C

Location:3400 PALM STREET

Dept:FIRE/SUPPRESSION
Justification:FIRE STATION 3 KITCHEN REHABILITATION INCLUDES REPLACING DAMAGED AND ROTTING CABINETS AND WORN OUT MAJOR APPLIANCES.

Construction Costs and Funding Source:

Expe	nse Categ	ory De	escription	FY 2020-2021 (CIP)	Total
Construction	MEASN	312	312-3031-831.80-21	94,000	94,000
Fleet/Equipment	MEASN	312	312-3031-831.80-21	6,000	6,000
Total				100,000	100,000

Prior Year Funding: No Data Available Project#: P0H110 Ward:1

Project Title:FS1 SHOP,2,4,6,7 ROOFS

Location: VARIOUS STATIONS

Dept:FIRE SUPPRESSION Justification:FIRE STATION 1 SHOP AND STATIONS 2,4,6 AND 7 HAVE ONGOING ROOF LEAKS THAT REQUIRE REPAIR AND REPLACEMENT. BOTH SURFACE AND SUBSURFACE ROOF STRUCTURE DAMAGE AND MOLD DUE TO LEAKS AND DEFERRED REPAIRS. CONTINUING MOISTURE WILL RESULT IN FURTHER INTERIOR DAMAGE, MOLD AND DETERIORATION OF THE FACILITIES AND

ROOF STRUCTURES.

Construction Costs and Funding Source:

Exp	ense Cate	Description	FY 2020-2021 (CIP)	Total	
Construction MEASN 312 312-3031-831.80-21				400,000	400,000
Total				400,000	400,000

Prior Year Funding: No Data Available

Project#: P0H114 Ward: 2,1,6

Project Title:FS3 REPLACE ASPHALT PRKG

Location:3400 PALM STREET Dept:FIRE/SUPPRESSION

Justification:FIRE STATION 3 REPLACE PARKING AREA ASPHALT AND CONCRETE WHICH IS SEVERELY WORN FROM THE ELEMENTS AND CONTINUAL USE OF HEAVY FIRE DEPARTMENT APPARATUS, DELIVERY VEHICLES, AND MAINTENANCE VEHICLES, ETC.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction	COF	311	100,000	100,000	
Total				100,000	100,000

Prior Year Funding: No Data Available Project#: P0H115 Ward:1 Project Title:FS 9 FACILITY UPGRADES

Location:7912 WESTWOLD DR

Dept:

Project#: P1H006 Ward:5

Justification: THIS PROJECT WILL UPGRADE THE KITCHEN, LOCKER & RESTROOM AREAS OF THE STATION. THESE AREAS ARE ORIGINAL TO THE STATION THAT WAS BUILT IN 1985. THESE AREAS ARE USED 24/7 BY FIRE STATION STAFF & ARE SEVERELY WORN, WITH SIGNIFICANT REPAIRS NEEDED THIS PROJECT WILL UPGRADE THESE AREAS TO A COMMERICIAL GRADE FINISHES, WHICH ARE ANTICIPATED TO HAVE A SIGNFICANT LIFE SPAN, WITHSTANDING THE WEAR OF DAILY USE.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction MEASN 312 312-3031-831.80-21				260,000	260,000
Total				260,000	260,000

Project Title:FS1 FACILITY REHAB

Location:2100 H STREET

Dept:

Project#: P1H007 Ward:2

Justification: THIS PROJECT WILL UPGRADE AND REHAB A 38 YEAR OLD KITCHEN FACILITY THAT IS NO LONGER FUNCTIONING THE CABINETS ARE DAMAGED AND ROTTING AND THE APPLIANCES ARE AGED/UNRELIABLE. The plumbing, structural, and electrical components are circa 1939 AND REQUIRE REPLACEMENT.

Construction Costs and Funding Source:

Exp	ense Cate	Description	FY 2020-2021 (CIP)	Total	
Construction	MEASN	125,000	125,000		
Total				125,000	125,000

Project Title:FS5 UPGRADES - C

Location: 106 E WHITE LN

Dept:FIRE

Project#: P1H008 Ward:1

Justification: THIS PROJECT WILL ADD AN ADDITIONAL AIR COMPRESSOR AT STATION 5 TO FILL SELF CONTAINED BREATHING APPARATUS BOTTLES. CURRENTLY, THERE ARE TWO UNITS AT DIFFERENT STATIONS THAT ARE AGING AND IN NEED OF REPAIR. THE ADDITION OF THIS UNIT WILL ALLOW CREWS TO REDUCE TIME NECESSARY TO REFILL BOTTELS AND RETURN TO AN INSERVICE STATUS QUICKER. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Expe	nse Categ	ory De	escription	FY 2020-2021 (CIP)	Total
Fleet/Equipment	MEASN	113,000	113,000		
Total				113,000	113,000

Project Title: ADVANCE LIFE SUPPORT - C

Location:MULTIPLE

Project#: P1H009 Ward: VARIOUS

Dept:FIRE

Justification: FIRE DEPARTMENT PARAMEDICS PROVIDE ADVANCE LIFE SUPPORT ON VARIOUS CALLS. THIS PROJECT PURCHASES CARDIAC MONITORS TO PROVIDE VITAL LIFESAVING INTERVENTIONS. THESE UNITS ALLOW DEPARTMENT STAFF TO TRACK CARDIAC RHYTHM, AND VITAL SIGNS. QUICKER. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Expe	nse Categ	ory De	escription	FY 2020-2021 (CIP)	Total
Fleet/Equipment	MEASN	312	312-3031-834.80-41	85,000	85,000
Total				85,000	85,000

Project Title:FS ALERTING SYSTEM - C

Location:MULTIPLE

Dept:FIRE

Project#: P1H010 Ward: VARIOUS

Justification: THE DEPARTMENT'S IN STATION ALERTING SYSTEM IS OVER 25 YEARS OLD AND HAS BECOME ANTIQUATED AND UNRELIABLE. MODERN DISPATCH SYSTEMS DO NOT INTEGRATE WELL INTO THIS ANALOG SYSTEM, WHICH CAN IMPACT RESPONSE TIMES. REPLACEMENT PARTS ARE DIFFICULT TO COME BY AND THE SYSTEM IS NOT FULLY SUPPORTED. THIS PROJECT WOULD UPGRADE THE DEPARTMENT'S ALERTING SYSTEM TO A MODERN SYSTEM. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Expe	nse Categ	FY 2020-2021 (CIP)	Total		
Fleet/Equipment	MEASN	312	312-3031-834.80-41	250,000	250,000
Total				250,000	250,000

Project Title:FS1 PAINT INTERIOR

Location:2101 H STREET Dept:FIRE/SUPPRESSION

Justification:FIRE STATION 1 INTERIOR PAINT AND WALL RELATED FINISH ISSUES. THIS PROJECT REQUIRES LARGE SCALE, PROFESSIONAL FOCUS AND REPAIRS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2021-2022 (CIP)	Total
Construction COF 311 311-3031-831.80-21				65,000	65,000
Total				65,000	65,000

Prior Year Funding: No Data Available Project#: P1H103 Ward:2

Project Title:FS7,9,11,13 PAINT APP BAY

Location: VARIOUS FIRE STATIONS

Dept:FIRE/SUPPRESSION
Justification:FIRE STATION 7,9,11,13 SIGNIFICANT CLEANING OF SOOT, CARBON, GRIME AND BUILT-UP APPARATUS EXHAUST, PREPARATION AND APPLICATION OF PAINT ALLOWING FOR

SURFACE BUILD-UP IN THE FUTURE.

Construction Costs and Funding Source:

Expe	nse Ca		FY 2021-2022 (CIP)	Total	
Construction COF 311 311-3031-831.80-21				80,000	80,000
Total				80,000	80,000

GREATER DURABILITY AND MAINTENANCE, AND TO AVOID UNHEALTHFUL AND UNSIGHTLY

Prior Year Funding: No Data Available Project#: P1H104 Ward: 2,5,6

Project Title:FS3 GENERATOR

Location:3400 PALM STREET Dept:FIRE/SUPPRESSION

Justification:INSTALL NEW EMERGENCY GENERATOR AND AUTOMATIC TRANSFER SWITCH, WHILE UPGRADING/REPLACING THE MAIN ELECTRICAL PANEL AND INADEQUATE FACILITY

WIRING NECESSARY TO COMPLETE THE INSTALLATION. Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2022-2023 (CIP)	Total	
Construction	COF	311	311-3031-834.80-68	90,000	90,000
Total				90,000	90,000

Prior Year Funding: No Data Available Project#: PZH003 Ward:1 Project Title:FS 2 APP/EQ STORAGE BLDG

Location:716 EAST 21ST STREET

Dept:FIRE/SUPPRESSION

Justification: THIS PROJECT WILL REPLACE 50 YEAR OLD STORAGE UNIT AT FIRE STATION 2. THE EXISTING UNIT IS UNDERSIZED AND EXPERIENCING STRUCTURAL ISSUES. THE STORAGE UNIT HOUSES LARGE AND SMALL EQUIPMENT. THE ADDITION OF GRANT FUNDED EQUIPMENT HAS CONTRIBUTED TO CAPACITY ISSUES.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2022-2023 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	320,000	320,000
Total			320,000	320,000	

Prior Year Funding: No Data Available Project#: PZH102 Ward:2

Project Title:FS 5 PROP/EQ STORAGE BLDG

Location: 106 EAST WHITE LANE

Dept:FIRE/SUPPRESSION

Justification: FIRE STATION 5 BUTLER BUILDING TO HOUSE EXPENSIVE LIVE FIRE EQUIPMENT ALL OF WHICH ARE CONTROLLED WITH SENSITIVE, COMPUTERIZED ELECTRONICS. EQUIPMENT INCLUDES LARGE LIVE FIRE TRAINING PROPS, TRAILERS, AND SPECIALIZED EQUIPMENT CACHES. THERE IS NO STORAGE ON SITE, AND SOME OF THE EQUIPMENT IS SUFFERING FROM EXPOSURE TO THE ELEMENTS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	270,000	270,000
Total			270,000	270,000	

Prior Year Funding: No Data Available Project#: PZH105 Ward:1 Project Title:FS11 PAINT INTERIOR

Location:7000 STOCKDALE HWY

Dept:FIRE/SUPPRESSION

Justification: FIRE STATION 11 HAS INTERIOR PAINT AND WALL RELATED FINISH ISSUES DUE TO NORMAL WEAR AND PREVIOUS WATER LEAKS. THIS PROJECT REQUIRES LARGE SCALE, PROFESSIONAL FOCUS AND REPAIRS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2023-2024 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	35,000	35,000
Total				35,000	35,000

Prior Year Funding: No Data Available Project#: PZH111 Ward:2

Project Title:FS2,3,4,6 PAINT APP BAYS

Location: VARIOUS FIRE STATIONS

Project#: PZH116 Ward: 1,2

Dept:FIRE/SUPPRESSION

Justification:FIRE STATION 2,3,4,6 SIGNIFICANT CLEANING OF SOOT, CARBON, GRIME AND BUILT-UP APPARATUS EXHAUST, PREPARATION OF APPARATUS BAYS AND APPLICATION OF PAINT TO ALLOW FOR GREATER DURABILITY AND MAINTENANCE AND AVOID UNHEALTHFUL AND UNSIGHTLY SURFACE BUILD UP IN THE FUTURE.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2021-2022 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	80,000	80,000
Total			80,000	80,000	

Project Title:FS1,5,10 PAINT APP BAY

Location: VARIOUS FIRE STATIONS

Project#: PZH121 Ward: 1,2,3

Dept:FIRE/SUPPRESSION

Justification: FIRE STATIONS 1,5,10 HAVE APPARATUS BAY PAINT RELATED FINISH ISSUES FROM SOOT, CARBON AND OTHER BUILD-UP FROM APPARATUS EXHAUST AND GENERAL GRIME. THIS LARGER SCOPE PROJECT REQUIRES PROFESSIONAL ATTENTION AND APPLICATIONS. SIGNIFICANT CLEANING AND PREPARATION OF THE APPARATUS BAYS, AND PAINT FOR DURABILITY AND SAFETY.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2024-2025 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	60,000	60,000
Total			60,000	60,000	

Project Title:FS15 PAINT INTERIOR

Location:1315 BUENA VISTA ROAD

Dept:FIRE/SUPPRESSION

Justification:FIRE STATION #15 HAS INTERIOR PAINT AND WALL RELATED FINISH ISSUES. THE FACILITY PORTRAYS A NEGATIVE IMAGE AS A NEIGHBORHOOD GOVERNMENT

INFRASTRUCTURE. THIS PROJECT REQUIRES LARGER SCALE, PROFESSIONAL FOCUS AND REPAIR THAN CAN BE DONE BY FIRE DEPARTMENT PERSONNEL.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2023-2024 (CIP)	Total	
Construction	COF	311	311-3031-831.80-21	65,000	65,000
Total			65,000	65,000	

Prior Year Funding: No Data Available Project#: PZH215 Ward:4

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
FOKOAF	OFWED DEDAIDS VAD LOS	VADIOUS	SEF	411		\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$1,000,000.00
E0K215	SEWER REPAIRS VAR LOC	VARIOUS	SEF	412		250,000	250,000	250,000	250,000	1,000,000
E0K221	CENTRIFUGE REHAB PLT3	6	SEF	412	80,000	80,000	80,000			240,000
E0K222	RPL 2 DIGESTER MIX PUMPS	1	SEF	411	360,000					360,000
F01/000	DEDL A OLDOE DECIDO DUMBO		055	411	140,000					140,000
E0K223	REPL 6 SLDGE RECIRC PUMPS	1 & 6	SEF	412	280,000					280,000
E1K300	23RD & 24TH ST CIPP LINER	4	SEF	411	1,870,000					1,870,000
E41/004	DEV DDOODAN OTHDY HDDATE		055	411	75,000					75,000
E1K301	REV PROGRAM STUDY UPDATE	1-7	SEF	412	75,000					75,000
E1K302	REPL VFD INFLUENT PUMPS	1-7	SEF	412	110,000	110,000	60,000			280,000
E416000	DELIAD/DEDI INELLIENE DUNDO		055	411	600,000					600,000
E1K303	REHAB/REPL INFLUENT PUMPS	1-7	SEF	412	240,000	240,000	120,000			600,000
E1K304	PRIMARY CLARIF 1-4 REHAB	1-7	SEF	412	70,000	1,300,000	1,300,000			2,670,000
E1K306	SEPTAGE SCREEN REHAB	1-7	SEF	411	120,000					120,000
E1K307	LAB EVALUATION	1-7	SEF	411	50,000					50,000
E1K308	REPLACE FLARE	1-7	SEF	412	60,000	750,000				810,000
E1K309	REPL PRIMARY SLUDGE PUMPS	1-7	SEF	412	120,000	90,000				210,000
E6K202	REHAB TRICKLING PUMP STAT	1	SEF	411	-	120,000				120,000
E8K203	AERATION BASIN REHAB	6	SEF	412	400,000	400,000				800,000
=======================================				411	300,000	300,000	300,000	300,000	300,000	1,500,000
E9K201	WWTP MISC IMPROVEMENTS	1,6	SEF	412	300,000	300,000	300,000	300,000	300,000	1,500,000
F01/040	OFWED LIFT & OTDM DMD OTA	V4.510110	055	411		500,000	500,000	500,000	500,000	2,000,000
E9K210	SEWER LIFT & STRM PMP STA	VARIOUS	SEF	412		500,000	500,000	500,000	500,000	2,000,000
E9K214	STORM LIFT MOD - 24TH/OAK	2	SEF	411	1,680,000					1,680,000
E9K218	DNTWN MASTER DRAIN STUDY	1,2	SEF	411	200,000					200,000
EZK201	SEWER LIFT REHAB-BANK ST	2	SEF	412				1,228,000		1,228,000
EZK225	SWRLFTRHB-SANDRA/MEREDITH	1	SEF	411			1,166,000			1,166,000
EZK226	SWRLFTRHB-MING/GRND LAKES	4	SEF	412				1,132,000		1,132,000
EZK227	SWRLFTRHB-EUCALYPTUS	3	SEF	411			1,193,000			1,193,000
EZK228	SWRLFTRHB-TAFT HWY/S H ST	7	SEF	412				1,228,000		1,228,000
EZK300	REHAB EFFLUENT PUMP STAT	1-7	SEF	412		60,000	500,000			560,000
EZK301	DEMO OLD HEADWORKS BLDG	1-7	SEF	412			250,000			250,000
P0C216	DOWNTOWN LANDSCAPE -C	1, 2	MEASN	312	250,000					250,000
P0K203	STREET LGHT STUDY IMPRVMT	VARIOUS	MEASN	312	1,000,000					1,000,000
P0K218	FLEET REMODEL/POL GARAGE	1	MEASN	312	300,000					300,000
P0K227	COMPOST SCREENING RESIDUE	1	RCF	421	100,000					100,000
P0K234	KAISER PERMANENTE SV PH 4	6	MEASN	312	3,000,000					3,000,000
P0B004	CITYWIDE BANNER PLAN - C	Various	MEASN	312	100,000					100,000
P1K300	SOLID WASTE OFFICE UPDATE	2	RCF	421	30,000					30,000
DAIKOOA	EV CURONO CTAC VAR LOCC		COF	311	86,250					86,250
P1K301	EV CHRGNG STAS VAR LOCS	2, 4, 5	ISTEA	121	258,750					258,750

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
P1K303	FLEET MISC IMPROVEMENTS	VARIOUS	EMF	511	100,000	100,000	100,000	100,000	100,000	500,000
D414004	MULTILIDE DATUEDIANT KON		ISTEA	121		7,670,140				7,670,140
P1K304	MULTI USE PATH FRIANT KRN	2,3,4	COF	311	334,510	405,350				739,860
DALKOOF	AND THUSE BATHLUE ATH	_	GTF	151	300,000					300,000
P1K305	MULTI USE PATH HEATH	5	ISTEA	121		1,770,600				1,770,600
D.11/000			ISTEA	121		439,020				439,020
P1K306	MULTI USE PATH PACHECO	6,7	GTF	151	93,775					93,775
			GTF	151		679,902				679,902
P1K307	MULTI USE PATH HAGEMAN	3	COF	311	75,000					75,000
			ISTEA	121		5,247,757				5,247,757
P1K309	ST LT UPGRD F/GLDN ST/24	2	COF	311	615,000					615,000
P1K310	MISC EMRGNCY FCLTY RPRS	VARIOUS	COF	311	100,000	100,000	100,000	100,000	100,000	500,000
P1K311	RPLC HVAC UNITS MLK REC	1	COF	311	22,000					22,000
P1K314	PLUMBING UPRGD CBACC	1	COF	311	97,000					97,000
P1K315	ADD/RPLC CAMERAS CORPYRD	2	COF	311	25,000					25,000
P1K316	UPGRD SECRTY CAM AIRPORT	1	GAF	451	15,000					15,000
P1K319	EMER GENERATOR CHN	2	COF	311	25,000	365,000				390,000
P5K211	STLT WOOD POLE TEST/INSP	VARIOUS	COF	311	31,000	31,000				62,000
P6K202	AIRPORT MISC. REPAIRS	1	GAF	451	25,000	25,000	25,000	25,000	25,000	125,000
P6K203	AIRPORT HANGAR DOOR REHAB	1	GAF	451	30,000	30,000	30,000	30,000	30,000	150,000
P6K220	CBACC-MISC IMP	1	COF	311	80,000	75,000	75,000	75,000	75,000	380,000
P6K222	ARENA/CC MISC IMPROV	2	COF	311	100,000	100,000	100,000	100,000	100,000	500,000
P8K203	REPLCE TRAF CNTRL CABINTS	VARIOUS	COF	311	60,000					60,000
P8K213	GREENWASTE PAVEMT REPAIR	1	RCF	421	50,000	50,000	50,000			150,000
P9K200	COMPOST AUTOMATION PROJ	1	RCF	421	250,000	250,000				500,000
P9K201	AIRPRT NW TXL REHAB SEC C	1	GAF	451	25,000					25,000
P9K220	GRADING AND DRAINAGE IMPR	1	RCF	421	200,000	100,000				300,000
PZK211	ARPRT NW APRN REHB SEC A	1	GAF	451		600,000				600,000
PZK213	AIRPRT RNWY 16 PAPI & PMS	1	GAF	451			982,000			982,000
PZK221	BKSFLD EAST MONUMENT SIGN	COUNTY	UNK	969		137,000				137,000
PZK300	RPLC OVRHD DOORS FIRE DEP	VARIOUS	COF	311		127,000	127,000			254,000
PZK301	RPLC CHILLER BPD DWNT HQ	2	COF	311		180,000				180,000
PZK302	RPLC OVRHD DOORS FLEET	VARIOUS	COF	311		35,000				35,000
PZK303	CHS-ANNEX-BREAK-ROOM	2	COF	311		65,000				65,000
PZK304	RPLC HVAC CNTRLS ANNEX BL	2	COF	311		47,000				47,000
Q1K300	W-S ASP MONITORING PROBE	1	RCF	421	60,000	60,000				120,000
Q1K301	PATCH TRUCK	2	SB1	152	250,000					250,000
Q1K302	MINI EXCAVATOR & TRAILER	2	SB1	152	145,000					145,000
Q1K303	TRAILER-MNTD COMPRESSOR	2	SB1	152	30,000					30,000
T0K241	BRDG DECK REHAB ALLEN RD	4	URF	316	275,000					275,000
T0K244	ST IMP-PANAMA: W OF UNION	1	TDF	331	-,,,,,	1.653.000				1,653,000

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
T0K255	ST IMPR BERKSHIRE RD	7	URF	316	629,000					629,000
T0K263	WARD 1/2 STREETS MISC	1,2	COF	311	700,000					700,000
T1K300	STIMPWIBLEHSKNG2BRKSHR	7	TDF	331	230,000	2,760,000				2,990,000
T41/204	DVMTDCNI MT VEDNIONIS EDI ANIZ	4	RCF	421	250,000					250,000
T1K301	PVMTRCN-MT.VERNON&EPLANZ	1	SEF	411	400,000					400,000
T41/000	OLO NIEW MOVEE WILDLE	-	ISTEA	121	586,400					586,400
T1K302	SIG NEW MCKEE-WIBLE		TDF	331	125,300					125,300
T41/202	CIC NEW MOKEE ACLIE	6	TDF	331	63,400					63,400
T1K303	SIG NEW MCKEE-ASHE	6	ISTEA	121	287,800					287,800
T41/204	SIG COORD PT 1	224507	GTF	151	340,380					340,380
T1K304	SIG COORD PT T	2,3,4,5,6,7	ISTEA	121	1,593,540					1,593,540
TAKOOF	TD CIC COMM ADTEDIAL C	24507	ISTEA	121	531,180					531,180
T1K305	TR SIG COMM ARTERIALS	2,4,5,6,7	GTF	151	116,820					116,820
T1K306	PED IMPR AT 1702 18TH ST	2	COF	311	50,000					50,000
			URF	316	4,000,000					4,000,000
T1K307	RESURFACING STREETS DIV	VARIOUS	COF	311	1,000,000					1,000,000
			GTF	151	2,750,000					2,750,000
			SB1	152	400,000					400,000
T1K308	PVMTRHB S H-PAN TO PACH	1,7	ISTEA	121	2,669,474					2,669,474
			URF	316	170,200					170,200
T1K309	STIMPATGRADXING-BRKSHR	5	TDF	331	250,000	810,000				1,060,000
111303	STIME AT GRADAING-BRRSTIR	5	URF	316		640,000				640,000
			SB1	152	3,350,000					3,350,000
T1K310	PVMT RHB TRUXTUN AVENUE	2	GTF	151	250,000					250,000
			SEF	411	100,000					100,000
T1K311	PVMTRHB N STINE MING STCK	6	ISTEA	121	3,762,525					3,762,525
TIKSTI	F VIVITRI IB IN STINE IVIING STOR	0	SB1	152	805,000					805,000
T1K312	BHNC OFFSITE IMPROVEMENTS	1	MEASN	312	300,000					300,000
T1K313	RPLC GUARD RAILS VAR LOC	VARIOUS	GTF	151	132,000	132,000				264,000
T1K314	PVMNTRHB WLSN-S H TO P	1	SB1	152	1,120,000					1,120,000
1111314	F VIVINT KITB WESIN-STITOF	'	URF	316	200,000					200,000
T1K315	ST IMP O ST/JAMES ST/Q ST	2	MEASN	312	310,000					310,000
T1K316	C&G: MADISON AREA	1	CDBG	111	391,583					391,583
T1K317	C&G: CASTRO AREA	7	CDBG	111	391,583					391,583
T1K318	C&G: TRUXTUN AREA	2	CDBG	111	431,583					431,583
T1K319	PVMTRHB S H ST/S CHESTER		SB1	152	150,000					150,000
T1K320	PVMTRHB OLEANDER/CALIF		SB1	152	145,000					145,000
T1K321	PVMTRHB HAHN AVE/STINE RD		SB1	152	155,000					155,000
T1K322	PVMTRHB MORNING/PANORAMA		SB1	152	100,000					100,000
T1K323	C&G: OLEANDER AVE	2	CDBG	111	241,583					241,583
T1K324	C&G: EAST BRUNDAGE	1	CDBG	111	431,583					431,583

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
T5K204	ST IMP PANAMA/MTVISTA/OR	5	TDF	331		200,000				200,000
T5K211	ST IMP PANAMA OLRVR/GOSFD	5	TDF	331		150,000	550,000			700,000
T6K201	ADA TRSTN MISC PROJ	VAR	COF	311	50,000	50,000	50,000	50,000	50,000	250,000
T7K204	HAGEMAN ROAD WIDENING	4	URF	316	250,000					250,000
T7K226	ST IMPR PANAMA AT-GRADE X	5	TDF	331		1,540,000				1,540,000
T9K207	SIG MOD MISCELLANEOUS	VAR	URF	316	60,000	60,000	60,000	60,000	60,000	300,000
TZK202	TRUXTUN AVE CURB & GUTTER	2	UNK	969			232,000			232,000
TZK205	PVMT REHAB-STOCKDALE HWY	4	SB1	152			2,450,000			2,450,000
TZK206	ST IMP OAK /CALIF RT TURN	2	UNK	969			275,000			275,000
TZK207	ST IMP TRUXTUN @ H ST RTL	2	UNK	969		201,000				201,000
TZK211	PVMTRHB-HALEY UNIV-PANORA	3	SB1	152		1,500,000				1,500,000
TZK256	ST IMP BUCK OWENS	3	UNK	969				428,000		428,000
TZK264	PVMT RHB UNION:SR58/B TER	1	SB1	152			1,360,000			1,360,000
T71/200	SIG COORD PT 2	0.5.0	GTF	151		272,580				272,580
TZK300	SIG COORD PT 2	2,5,6	ISTEA	121		1,239,420				1,239,420
T71/204	PVMT RHB CALIFORNIA AVE	4.0	URF	316		1,092,350				1,092,350
TZK301	PVIVIT RHB CALIFORNIA AVE	1,2	ISTEA	121		5,114,000				5,114,000
TZK302	PVMNTRHB WHITE-99 TO S H	7	SB1	152		3,480,000				3,480,000
TZK303	PVMNTRHB CHSTR-UNI TO PLZ	1	SB1	152			1,620,000			1,620,000
TZK304	PVMTRHB MCKEE-STINE/WIBLE	7	SB1	152		1,600,000				1,600,000
				Total	\$ 45,939,219	\$ 46,434,119	\$ 14,955,000	\$ 6,656,000	\$ 2,640,000	\$ 116,624,338

Project Title: SEWER REPAIRS VAR LOC

Location:VARIOUS

Project#: E0K215 Ward: VARIOUS

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT IS FOR EMERGENCY SEWER REPAIRS AS THEY OCCUR THROUGHOUT THE YEAR. THE STREETS DIVISION PERFORMS VIDEO INSPECTION OF EXISTING SEWER LINES AND DETERMINES ONES IN NEED OF IMMEDIATE REPAIRS WHEN DISCOVERED; HOWEVER, DUE TO LACK OF A SPECIFIC PROJECT THESE REPAIRS ARE PUT ON HOLD UNTIL A CIP PROJECT IS BUDGETED. THIS CIP FUNDS AN ANNUAL SEWER REPAIR PROGRAM TO ADDRESS THOSE NEEDS.

Construction Costs and Funding Source:

Expens	e Cate	gory E	Description	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Regular Salaries	SEF	412	412-4031-812.80-41	36,000	36,000	36,000	36,000	144,000
& Wages		411	411-4031-812.80-41	36,000	36,000	36,000	36,000	144,000
Construction	onstruction SEF	412	412-4031-812.80-41	214,000	214,000	214,000	214,000	856,000
		411	411-4031-812.80-41	214,000	214,000	214,000	214,000	856,000
Total				500,000	500,000	500,000	500,000	2,000,000

Project#: E0K221 Ward:6

Location:WASTERWATER TREATMENT PLANT #3 6901 MCCUTCHEN RD

Dept:PUBLIC WORKS / WASTEWATER

Justification: THIS MULTI-YR PROJECT WILL REHABILITATE ONE CENTRIFUGE AT WWTP 3 EACH FY FOR THE NEXT FOUR YEARS. PLANT 3 HAS FOUR CENTRIFUGES, WHICH ARE USED TO DEWATER DIGESTED SLUDGE PRIOR TO LAND APPLICATION. CENTRIFUGES ARE SUBJECT TO EXTREME WEAR AND TEAR AND MUST BE REMOVED FROM SERVICE AND REHABILITATED TO AVOID CATASTROPHIC FAILURE. FUNDS WILL BE USED TO PROCURE CONSTRUCTION SERVICES AND PURCHASE ANY NESCESSARY ADDITIONAL PARTS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41	80,000	80,000	80,000	240,000
Total				80,000	80,000	80,000	240,000

Prior Year Funding:

GMMDTA

FY 19/20 \$80,000

Project#: E0K222 Ward:1

Location:WWTP #2 1700 E PLANZ RD Dept:PUBLIC WORKS / WASTEWATER

Justification: THE PURPOSE OF THIS TWO YEAR PROJECT IS TO REPLACE TWO DIGESTER MIXING PUMPS AT WWTP2. DIGESTER MIXING PUMPS HELP MIX AND TREAT RAW SLUDGE TO CREATE BIOSOLIDS THROUGH ANAEROBIC DIGESTION. EXISTING DIGESTER MIXING PUMPS ARE APPROACHING END OF THEIR USEFUL LIFE AND MUST BE REPLACED TO ENSURE PROPER TREATMENT AT WWTP2. NEW DIGESTER MIXING PUMPS WILL MIRROR THE MIXING PUMPS AT WWTP3, HAVE CHOPPING CAPABILITIES AND RUN MORE EFFICIENTLY. PROJECT DESIGN AND SPECIFICATIONS WILL BE COMPLETED IN FY 19/20. CONSTRUCTION WILL TAKE PLACE IN FY 20/21.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total						
Construction	SEF	411	411-4071-812.80-41	360,000	360,000					
Total			360,000	360,000						
Prior Year F	undin	g:								
GMMDTA										
FY 19/20 \$40,	000									

Project Title: REPL 6 SLDGE RECIRC PUMPS

Location: WASTEWATER TREATMENT PLANTS 2 & 3

Project#: E0K223 Ward:1 & 6

Dept:PUBLIC WORKS / WASTEWATER

Justification: THIS PROJECT IS TO REPLACE A TOTAL OF SIX SLUDGE RECIRCULATION PUMPS AT WWTP 2 & 3. THERE ARE TWO PUMPS AT WWTP 2 AND FOUR AT WWTP 3. SLUDGE RECIRCULATION PUMPS ARE USED TO HELP ANAEROBIC DIGESTION BY RECIRCULATING DIGESTER SLUDGE THROUGH BOILERS. THE EXISTING PUMPS ARE APPROACHING THE END OF THEIR USEFUL LIFE AND MAINTENANCE COSTS ARE INCREASING EACH YEAR. NEW PUMPS THAT BEST FIT THE NEEDS OF BOTH WWTP 2 & 3 WILL BE SELECTED AND INSTALLED. PROJECT DESIGN AND SPECIFICATIONS WILL BE COMPLETED IN FY 19/20 AND CONSTRUCTION WILL TAKE PLACE IN FY 20/21.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41	280,000	280,000
		411	411-4071-812.80-41	140,000	140,000
Total			420,000	420,000	

Prior Year Funding:

GMMDTA FY 19/20 \$60,000 Location:BETWEEN 23RD AND 24TH STREET BOUNDED BY OAK STREET AND HWY 178 FREEWAY Ward:4 Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT IS NECESSARY TO REPAIR MULTIPLE SEWER PIPES THAT HAVE EXCEEDED THEIR SERVICE LIFE AND ARE NOW DEGRADING. THIS PROJECT IS A TRENCHLESS SOLUTION TO BUILD A NEW SEWER LINE WITHIN AN EXISTING SEWER PIPE. THE NEW PIPE IS EXPECTED TO EXTEND THE SERVICE LIFE OF THE SEWER LINE BY AN ADDITIONAL 50 YEARS. Construction Costs and Funding Source:

Expense Ca	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	SEF	411	411-4031-812.80-41	150,000	150,000
Construction	SEF	411	411-4031-812.80-41	1,720,000	1,720,000
Total				1,870,000	1,870,000

Project Title: REV PROGRAM STUDY UPDATE

Location:WASTEWATER PLANTS #2 AND #3

Dept:PUBLIC WORKS/WASTEWATER

Justification: DUE TO INCREASING SEWER OPERATIONAL & MAINTENANCE COSTS, AN UPDATE TO THE 2014 REVENUE PROGRAM STUDY IS NEEDED. THE UPDATE WILL REVIEW CURRENT WASTEWATER RATE STRUCTURE TO SUPPORT FUNDING OF SEWER OPERATIONAL, CAPITAL COSTS AND BONDED DEBT. STUDY UPDATE WILL REVIEW SEWER FUNDS AND BUDGETS, CURRENT USAGE DATA, FUTURE GROWTH AND COST OF SERVICE ANALYSIS. Construction Costs and Funding Source:

Expense Cate	FY 2020-2021 (CIP)	Total			
Professional/Consulting Srvs	SEF	412	412-4071-812.80-41	75,000	75,000
		411	411-4071-812.80-41	75,000	75,000
Total	150,000	150,000			

Prior Year Funding: No Data Available

Project#: E1K301 Ward: 1-7

Project Title: REPL VFD INFLUENT PUMPS

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Project#: E1K302 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: THE HEADWORKS HAS FIVE INFLUENT PUMPS THAT ARE CONTROLLED BY VARIABLE FREQUENCY DRIVES (VFD). VFD'S MINIMIZE THE AMOUNT OF ELECTRICITY USED TO POWER THE PUMPS. THE VFD'S HAVE EXCEEDED THEIR USEFUL LIFE AND ARE NO LONGER SUPPORTED BY THEIR MANUFACTURER. THIS PROJECT WILL REPLACE TWO VFD'S EACH FISCAL YEARS AND ONE VFD YEAR THREE

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41	110,000	110,000	60,000	280,000
Total				110,000	110,000	60,000	280,000

Project Title: REHAB/REPL INFLUENT PUMPS

Location:WASTEWATER PLANTS # 2 AND #3

Project#: E1K303 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: WWTP 2 AND WWTP 3 HAVE FOUR AND FIVE INLUENT PUMPS, RESPECTIVELY. STAFF INTENDS TO REPLACE THE PUMPS AT WWTP 2 AS THESE PUMPS ARE APPROACHING THE END OF THEIR USEFUL LIFE. THE PUMPS AT WWTP 3 HAVE BEEN IN CONTINUOUS USE SINCE THEIR INSTALLATION IN 2010 AND ARE IN NEED OF A SUBSTANTIAL REBUILD IN ORDER TO CONTINUE OPERATING PROPERLY. IT IS CRITICAL FOR BOTH PLANTS TO ENSURE THE INFLUENT PUMPS ARE IN GOOD WORKING CONDITION AS THEY PUSH ALL RAW WASTEWATER INTO THE TREATMENT PLANT SYSTEMS.

Construction Costs and Funding Source:

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Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	Construction SEF 4		412-4071-812.80-41	240,000	240,000	120,000	600,000
		411	411-4071-812.80-41	600,000			600,000
Total				840,000	240,000	120,000	1,200,000

Project Title:PRIMARY CLARIF 1-4 REHAB

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Project#: E1K304 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS MULTI-YEAR PROJECT WILL REHABILITATE PRIMARY CLARIFIERS #1 THROUGH #4. REHABILITATION INCLUDES REPAIRING, REPLACING AND RECOATING CONCRETE AND METAL SURFACES AND REPLACING SKIMMER ARMS. FUNDS BUDGETED IN FY 20/21 WILL PROVIDE FOR DESIGN SERVICES FOR REHABILITATION OF CLARIFIERS #1 THROUGH #4. CONSTRUCTION PHASE OF CLARIFIERS #3 & #4 IS SCHEDULED FOR FY 21/22 AND CLARIFIERS #1 & #2 IS SCHEDULED FOR FY 22/23.

Construction Costs and Funding Source:

Expense C	ategor	y Desc	cription	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41		1,300,000	1,300,000	2,600,000
Professional/Consulting Srvs	SEF	SEF 412 412-4071-812.80-41		70,000			70,000
Total				70,000	1,300,000	1,300,000	2,670,000

Project Title:SEPTAGE SCREEN REHAB

Location:WASTEWATER PLANT 2 - 1700 E PLANZ ROAD

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS PROJECT WILL REHABILITATE THE SEPTAGE SCREENS AT WWTP 2. WWTP 2 RECEIVES SEPTAGE FROM OUTSIDE HAULERS AT THE SEPTAGE STATIONS. THE SEPTAGE RECEIVED PASSES THROUGH BAR SCREENS BEFORE BEING STORED IN THE STORAGE TANK FOR FURTHER TREATMENT. STAFF INTENDS TO REHABILITATE THE SCREENS IN FY 20/21. Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	ruction SEF 411 41		411-4071-812.80-41	120,000	120,000
Total				120,000	120,000

Prior Year Funding: No Data Available Project#: E1K306 Ward: 1-7

Project Title:LAB EVALUATION

Location:WASTEWATER PLANT 2 - 1700 E PLANZ ROAD

Project#: E1K307 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification:STAFF INTENDS TO SELECT A QUALIFIED CONSULTANT TO EVALUATE LABORATORY NEEDS AT WWTP 2. THE CONSULTANT WILL EVALUATE THE CURRENT LAB CONDITIONS, TESTING REQUIREMENTS, ADDITIONAL DESIRED NEEDS AND MAKE RECOMMENDATIONS FOR AN UPDATED LAB SET UP.

Construction Costs and Funding Source:

Expense Cate	FY 2020-2021 (CIP)	Total
Professional/Consulting Srvs	50,000	50,000
Total	50,000	50,000

Project Title: REPLACE FLARE

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Project#: E1K308 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS TWO-YEAR PROJECT IS TO REPLACE THE EXISTING FLARE AT WWTP 3. THE CURRENT FLARE IS NOT PROPERLY SIZED FOR WWTP 3'S GAS THROUGHPUT; AS A RESULT THE FLARE WILL BE DIFFICULT TO OPERATE AS GAS PRODUCTION INCREASES IN THE FUTURE. PROJECT DESIGN AND SPECIFICATIONS WILL BE COMPLETED IN FY 20/21 AND CONSTRUCTION WILL TAKE PLACE IN FY 21/22.

Construction Costs and Funding Source:

Expense Cat	egory l	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Professional/Consulting Srvs SEF 412 412-4071-812.80-41				60,000		60,000
Construction	SEF	412	412-4071-812.80-41		750,000	750,000
Total				60,000	750,000	810,000

Project Title: REPL PRIMARY SLUDGE PUMPS

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS IS A TWO-YEAR PROJECT TO REPLACE A TOTAL OF SEVEN PRIMARY SLUDGE PUMPS AT WWTP 3. THREE PUMPS ARE WORKING AND FOUR PUMPS ARE NON- OPERATIONAL. PRIMARY SLUDGE PUMPS ARE USED TO PUMP SLUDGE FROM THE PRIMARY CLARIFIERS INTO THE DIGESTERS. THE EXISTING PUMPS HAVE ALL EXCEEDED THEIR USEFUL LIFE AND MAINTENANCE COSTS ARE INCREASING EACH YEAR BEYOND NORMAL WEAR AND TEAR. NEW PUMPS THAT BEST FIT THE NEEDS OF WWTP 3 WILL BE SELECTED AND INSTALLED.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	Construction SEF 412 412-4071-812.80-41				90,000	210,000
Total				120,000	90,000	210,000

Prior Year Funding: No Data Available

Project#: E1K309 Ward: 1-7

Project#: E6K202 Ward:1

Location:WASTEWATER TREATMENT PLANT 2, 1700 E PLANZ ROAD

Dept:PUBLIC WORKS/ WASTEWATER

Justification: THE TRICKLING PUMP STATION HAS A TOTAL OF FOUR RECIRCULATION PUMPS AND FOUR TRANSFER PUMPS THAT HAVE BEEN IN SERVICE SINCE 1999 AND ARE IN NEED OF EXTENSIVE MAINTENANCE. THIS MULTI-YEAR PROJECT WILL REHABILITATE ALL OF THESE PUMPS. WORK HAS ALREADY BEGUN ON THREE OF THE RECIRCULATION PUMPS. THE BUDGETED FUNDS WILL REHABILITATE TWO TRANSFER PUMPS AND ONE ADDITIONAL RECIRCULATION PUMP. THE REMAINING PUMPS WILL BE REHABILITATED DURING FY 20/21. Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	SEF	411	411-4071-812.80-21	0	120,000	120,000
Total				0	120,000	120,000

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GMMDTA
FY 2019/2020 \$0.00
FY 2015/2016 \$200,000
FY 2017/2018 \$240,000
FY 2018/2019 \$120,000

Project#: E8K203 Ward:6

Location:WASTEWATER TREATMENT PLANT 3, 6901 MCCUTCHEN ROAD Dept:PUBLIC WORKS/ WASTEWATER

Justification: THIS MULTI-YEAR PROJECT WILL PROVIDE REHABILITATION OF SIX AERATION BASINS OVER A PERIOD OF SIX YEARS; WITH FOUR BASINS REMAINING, TWO WILL BE TAKEN OUT OF SERVICE AND REHABILITATED EACH YEAR FOR THE NEXT TWO YEARS.

REHABILITATION INCLUDES GRIT REMOVAL AND DIFFUSER REPLACEMENT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	y Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41	400,000	400,000	800,000
Total				400,000	400,000	800,000

Prior Year Funding:

GMMDTA								
2018/19 \$100,000								
2019/20 \$100,000								
2017/18 \$100,000								

Project Title:WWTP MISC IMPROVEMENTS

Location: WASTEWATER TREATMENT PLANTS 2 AND 3

Project#: E9K201 Ward: 1,6

Dept:PUBLIC WORKS/ WASTEWATER

Justification: FACILITIES SUCH AS CLARIFIERS, HEADWORKS, DIGESTERS, PUMP STATIONS, VARIOUS BUILDINGS, MAJOR AND MINOR PIECES OF EQUIPMENT, PIPES AND OTHER STRUCTURES ARE ALL SUBJECT TO EROSION, CORROSION, OPERATIONAL WEAR AND TEAR, UNEXPECTED BREAKDOWNS AND GENERAL FAILURES. AS A RESULT, IT IS NECESSARY TO COMPLETE PERIODIC CAPITAL PROJECTS TO WASTEWATER TREATMENT FACILITIES IN A TIMELY MANNER IN ORDER TO KEEP THE FACILITIES FUNCTIONAL AND SAFE, WHILE MINIMIZING IMPACT TO THE WASTEWATER TREATMENT PROCESS.

Construction Costs and Funding Source:

Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	SEF	411	411-4071-812.80-41	250,000	250,000	250,000	250,000	250,000	1,250,000
		412	412-4071-812.80-41	250,000	250,000	250,000	250,000	250,000	1,250,000
Professional/	SEF	411	411-4071-812.80-41	50,000	50,000	50,000	50,000	50,000	250,000
Consulting Srvs		412	412-4071-812.80-41	50,000	50,000	50,000	50,000	50,000	250,000
Total			600,000	600,000	600,000	600,000	600,000	3,000,000	

Prior Year Funding:

GMMDTA FY 18/19 \$300,000 FY 19/20 \$300,000

Project Title: SEWER LIFT & STRM PMP STA

Location:VARIOUS

Project#: E9K210 Ward: VARIOUS

Dept:PUBLIC WORKS/STREETS

Justification: THIS ONGOING PROJECT FUNDS IMPROVEMENTS TO THE CITY'S AGING SEWER AND STORM PUMP STATIONS. A MULTI-YEAR, \$1 MILLION PER YEAR PLAN WAS DEVELOPED TO IDENTIFY PRIORITY LOCATIONS AND THE IMPROVEMENTS NEEDED. BESIDES CONSTANT, COSTLY AND TEMPORARY FIXES TO THE VARIOUS STATIONS, IMPROVEMENTS ARE NEEDED FOR EMPLOYEE SAFETY AND TO COMPLY WITH CURRENT STANDARDS. A STUDY BY AN INDEPENDANT SAFETY COMPANY NOTED AREAS OF CONCERN THROUGHOUT THE SYSTEM. IMPROVEMENTS WILL INCLUDE THE LATEST TECHONOLOGIES AND EXPANSION OF THE CONTROL AND MONITORING SYSTEM TO BETTER MANAGE THE STATIONS.

Construction Costs and Funding Source:

Expense Category Description			y Description	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Construction	SEF	411	411-4052-812.80-41	500,000	500,000	500,000	500,000	2,000,000
		412 412-4052-812.80-41		500,000	500,000	500,000	500,000	2,000,000
Total				1,000,000	1,000,000	1,000,000	1,000,000	4,000,000

Project Title:STORM LIFT MOD - 24TH/OAK

Project#: E9K214 Ward:2

Location:SOUTHEAST CORNER OF 24TH STREET AND OAK STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL REHABILITATE THE EXISTING STORM LIFT STATION WITH NEW PUMPS, DISCHARGE PIPES, MOTORS, AND ELECTRICAL UPGRADES. THIS LIFT STATION IS SEVERELY UNDERSIZED WHICH RESULTS IN EXTENSIVE FLOODING DURING RAIN EVENTS. MODIFYING THIS LIFT STATION WILL ALLEVIATE MAINTENANCE ISSUES AND EXTEND THE SERVICE LIFE OF THE FACILITY.

Construction Costs and Funding Source:

Expense Ca	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	SEF	411	411-4031-812.80-41	170,000	170,000
Construction	SEF	411	411-4031-812.80-41	1,510,000	1,510,000
Total				1,680,000	1,680,000

Prior Year Funding:

GMMDTA 2018/19 \$29,324 2019/20 \$120,676

Project Title: DNTWN MASTER DRAIN STUDY

Location: VARIOUS

Project#: E9K218 Ward: 1,2

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE STORM DRAIN MASTER PLAN WILL UPDATE THE ORIGINAL DOWNTOWN STORM DRAIN MASTER PLAN WITH THE IMPROVEMENTS THAT HAVE BEEN COMPLETED SINCE THE LAST STUDY. PHASE 1 OF THIS STUDY WILL BE COMPLETED IN FY 19/20 AND COVERS THE AREA BOUNDED BY UNION AVENUE, STATE ROUTE 204, THE KERN RIVER, STATE ROUTE 99 AND TRUXTUN AVENUE. PHASE 2 OF THIS STUDY IS SCHEDULED FOR FY 20/21 AND WILL COVER THE AREA BOUNDED BY UNION AVENUE, TRUXTUN AVENUE, STATE ROUTE 99, AND BRUNDAGE LANE. BOTH PHASES OF THE MASTER PLAN WILL BE USED TO DEVELOP FUTURE CIP PROJECTS THAT ADDRESS DRAINAGE ISSUES IN THE DOWNTOWN AREA.

Construction Costs and Funding Source:

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Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total				
Construction	SEF	411	200,000	200,000				
Total				200,000	200,000			
Prior Year F	undin	g:						
GMMDT	A							
2019/2020 \$1	50,000							

Project Title: SEWER LIFT REHAB-BANK ST

Project#: EZK201 Ward:2

Location: EAST OF BANK STREET AND OAKDALE DRIVE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IS IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cate	FY 2023-2024 (CIP)	Total			
Construction	SEF	412	412-4031-812.80-41	1,073,000	1,073,000
Regular Salaries & Wages	SEF	412	412-4031-812.80-41	72,000	72,000
Professional/Consulting Srvs	SEF	412	412-4031-812.80-41	83,000	83,000
Total				1,228,000	1,228,000

Project Title:SWRLFTRHB-SANDRA/MEREDITH

Project#: EZK225 Ward:1

Location:WEST OF INTERSECTION OF SANDRA DR AND MERIDITH DR Dept:PUBLIC WORKS/DESIGN ENGINEERING

JUSTIFICATION: THE EXISTING LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IS IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cat	FY 2022-2023 (CIP)	Total			
Professional/Consulting Srvs	SEF	411	411-4031-812.80-41	88,000	88,000
Regular Salaries & Wages	SEF	411	411-4031-812.80-41	77,000	77,000
Construction	SEF	411	411-4031-812.80-41	1,001,000	1,001,000
Total				1,166,000	1,166,000

Project Title:SWRLFTRHB-MING/GRND LAKES

Project#: EZK226 Ward:4

Location:NE CORNER OF MING AVE AND GRAND LAKES AVE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IS IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cate	FY 2023-2024 (CIP)	Total			
Construction	SEF	412	412-4031-812.80-41	990,000	990,000
Regular Salaries & Wages	SEF	412	412-4031-812.80-41	66,000	66,000
Professional/Consulting Srvs	SEF	412	412-4031-812.80-41	76,000	76,000
Total				1,132,000	1,132,000

Project Title:SWRLFTRHB-EUCALYPTUS

Project#: EZK227 Ward:3

Location:SOUTH OF COLUMBUS ST AND PASADENA ST ON APARTMENT COMPLEX GROUNDS Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cat	FY 2022-2023 (CIP)	Total			
Professional/Consulting Srvs	SEF	411	411-4031-812.80-41	80,000	80,000
Regular Salaries & Wages	SEF	411	411-4031-812.80-41	68,000	68,000
Construction SEF 411 411-4031-812.80-41				1,045,000	1,045,000
Total				1,193,000	1,193,000

Project Title:SWRLFTRHB-TAFT HWY/S H ST

Project#: EZK228 Ward:7

Location:NEAR THE NE CORNER OF INTERSECTION OF TAFT HWY AND SOUTH H STREET Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING LIFT STATION IS AGING AND REACHING ITS USEFUL LIFE AND IS IN NEED OF REPAIRS. THIS PROJECT WILL REHABILITATE THE LIFT STATION WITH PREROTATION BASINS, NEW PUMPS, SAFETY UPGRADES, AND OTHER APPURTENANCES NECESSARY TO BRING THE LIFT STATION TO CURRENT STANDARDS.

Construction Costs and Funding Source:

Expense Cat	FY 2023-2024 (CIP)	Total			
Construction	SEF	412	412-4031-812.80-41	1,073,000	1,073,000
Regular Salaries & Wages	SEF	412	412-4031-812.80-41	72,000	72,000
Professional/Consulting Srvs	Professional/Consulting Srvs SEF 412 412-4031-812.80-41				83,000
Total				1,228,000	1,228,000

Project Title: REHAB EFFLUENT PUMP STAT

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Project#: EZK300 Ward: 1-7

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS TWO-YEAR PROJECT IS TO REPLACE THREE PUMPS, INSTALL THREE VFD'S, REPLACE FLAP GATE, AND OTHER MISC REPAIRS NEEDED TO RESTORE THE EFFLUENT PUMP STATION TO PROPER OPERATING CONDITION. EXISTING PUMPS ARE APPROACHING THE END OF THEIR USEFUL LIFE AND MUST BE REPLACED TO ENSURE PROPER DISTRIBUTION OF SECONDARY EFFLUENT AND TO PREVENT BACK FLOW INTO THE SECONDARY CLARIFIERS. NEW PUMPS WILL RUN MORE EFFICIENTLY TO CREATE ELECTRICAL SAVINGS. DESIGN PHASE OF THIS PROJECT WILL BE COMPLETED IN FY 21/22 AND CONSTRUCTION WILL BE DONE IN FY 22/23

Construction Costs and Funding Source:

Expense Cat	egory l	Descri	ption	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	SEF	412	412-4071-812.80-41		500,000	500,000
Professional/Consulting Srvs	SEF	412	412-4071-812.80-41	60,000		60,000
Total				60,000	500,000	560,000

Project Title: DEMO OLD HEADWORKS BLDG

Location: WASTEWATER PLANT 3 - 6901 MCCUTCHEN ROAD

Dept:PUBLIC WORKS/WASTEWATER

Justification: THIS PROJECT IS TO DEMOLISH THE OLD HEADWORKS STRUCTURE AT WWTP 3. AS PART OF THE 2007 PLANT EXPANSION, A NEW HEADWORKS STRUCTURE WAS CONSTRUCTED TO HANDLE THE INCREASED WASTEWATER FLOW. THE OLD HEADWORKS STRUCTURE, CONSISTING OF BAR SCREENS, INFLUENT PUMPS AND GRIT CHAMBERS, IS OUT OF SERVICE AND HAS BEEN OFFLINE SINCE 2009.

Construction Costs and Funding Source:

Expense Cate	FY 2022-2023 (CIP)	Total			
Construction	SEF	412	412-4071-812.80-41	200,000	200,000
Professional/Consulting Srvs	SEF	412	412-4071-812.80-41	50,000	50,000
Total				250,000	250,000

Prior Year Funding: No Data Available Project#: EZK301 Ward: 1-7

Project Title: DOWNTOWN LANDSCAPE -C

Location: DOWNTOWN AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

JUSTIFICATION: THIS PROJECT WILL FUND THE DEVELOPEMENT OF A MASTER TREE PLAN IN THE DOWNTOWN AREA TO PROVIDE FOR A MORE CONSISTENT LANDSCAPING THEME WITHIN THE DOWNTOWN AREA. ONCE PLAN IS DEVELOPED, STAFF WILL PRESENT PROJECT TO COUNCIL AND MAKE RECOMMENDATIONS FOR THE PROJECT.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction MEASN 312 312-4031-832.80-41				250,000	250,000
Total				250,000	250,000

Prior Year Funding: No Data Available Project#: P0C216 Ward:1,

Project Title:STREET LGHT STUDY IMPRVMT

Location:VARIOUS

Project#: P0K203 Ward: **VARIOUS**

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE CITY IS IN THE PROCESS OF SELECTING A CONSULTANT WHO WILL ASSIST IN PRIORITIZING AREAS WHERE ADDITIONAL STREET LIGHTING IS NEEDED. PEDESTRIAN, BICYCLE, AND VEHICLE ACCIDENTS, AS WELL AS CRIME/SAFETY ISSUES, WILL BE TAKEN INTO ACCOUNT IN DEVELOPING THE STREET LIGHT STUDY. THIS PROJECT WILL INSTALL ADDITIONAL STREET LIGHTING IN THE LOCATIONS IDENTIFIED IN THE STUDY.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction MEASN 312 312-4051-834.80-41				1,000,000	1,000,000
Total		1,000,000	1,000,000		
Prior Year F	undina.				

GMMDTA

2019/20 \$100,000

Project Title:FLEET REMODEL/POL GARAGE

Location: 1515 EYE STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification:THIS PROJECT WILL ADD FOUR SERVICE STALLS TO THE DOWNTOWN FLEET FACILITY TO ACCOMMODATE THE ADDITIONAL PATROL VEHICLES ADDED TO THE FLEET THROUGH PSVS. THERE ARE CURRENTLY NINE FULLY UTILIZED STALLS AT THE DOWNTOWN FACILITY THAT SERVICE THE CITY'S PATROL VEHICLES. HOWEVER, ADDITIONAL STALLS AND LIFTS ARE NEEDED IN ORDER TO PROVIDE THE NECESSARY SERVICES. BY DOING SO, FLEET WILL BE ABLE TO PROVIDE VITAL SERVICES IN A REASONABLE AMOUNT OF TIME. Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total				
Construction	MEASN	312	312-4053-831.80-21	240,000	240,000	
Regular Salaries & Wages	Regular Salaries & Wages MEASN 312 312-4053-831.80-21					
Total				300,000	300,000	

Prior Year Funding:

GMMDTA 19/20 \$30,000 Project#: P0K218 Ward:1

Project Title: COMPOST SCREENING RESIDUE

Location:MT VERNON GREEN WASTE FACILITY Dept:PUBLIC WORKS - SOLID WASTE DIVISION

Justification: THE COMPOST FACILITY COVERTS APPROXIMATELY 120,000 TONS OF GREEN WASTE AND FOOD WASTE TO COMPOST EACH YEAR. AROUND 15,000 TONS OF RESIDUALS FROM THE COMPOST FACILITY (WOOD, PLASTIC AND STONE) ARE TRANSFERRED TO THE LANDFILL EACH YEAR. THIS PROJECT WILL SET UP SEPARATION EQUIPMENT TO REMOVE BULKY WOODY PIECES FROM PLASTIC AND STONE AND THEN RECYCLE THE WOOD INTO COMPOST. THIS PROJECT WILL SAVE APPROXIMATELY \$60,000 IN TRUCKING COSTS PER YEAR FOR LANDFILL RESIDUALS. KERN COUNTY WILL COVER ABOUT 55% OF COSTS UNDER THE GREEN WASTE AGREEMENT.

Construction Costs and Funding Source:

Expense Cate	FY 2020-2021 (CIP)	Total		
Professional/Consulting Srvs	100,000	100,000		
Total			100,000	100,000
Prior Year Funding:				
GMMDTA				
2019/2020 \$150,000				

Project#: P0K227 Ward:1 Location:9001 ASHE ROAD BAKERSFIELD, CA 93313

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE KAISER PERMANENTE SPORTS VILLAGE IS A 180 ACRE PARK WHICH AT FULL BUILD-OUT WILL CONSIST OF VARIOUS PARK AMENITIES SUCH AS SOCCER FIELD, SPORTS LIGHTING, PLAYGROUND AREA, LAKES, AND A ROADWAY NETWORK. WITH THE RECENT SOCCER STADIUM COMPLETED, THE NEXT PHASE OF THE PROJECT WILL CONSTRUCT FOUR FOOTBALL FIELDS, CONVERT FOUR EXISTING FOOTBALL FIELDS INTO PERMANENT SOCCER FIELDS, WHILE ADDING AN ADDITIONAL RESTROOM, CONCESSION FACILITY, AND PARKING LOTS. THE MASTER PLAN WILL ALSO BE UPDATED AS PART OF THIS NEXT PHASE. PROJECT WAS INITIALLY CREATED IN FY 2019-20 FOR A UPDATE TO THE MASTER PLAN. CONSTRUCTION IS SCHEDULED TO BEGIN IN FY 2020-21, PER INITIAL SUBMISSION OF PROJECT TO THE PSVS COMM. THE ADDL' FUNDS ARE NEEDED TO COVER COST OF ACTUAL CONSTRUCTION. Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	312	312-4031-834.80-41	3,000,000	3,000,000
	PIF	321	321-5021-834.80-41	2,000,000	2,000,000
Total				5,000,000	5,000,000

Prior Year Funding:

GMMDTA 2019/20 \$1,500,000

Project Title:CITYWIDE BANNER PLAN - C

Location:CITYWIDE

Project#: P0B004 Ward: ALL

Dept:CITY MANAGERS OFFICE/VISIT BAKERSFIELD

JUSTIFICATION: THIS PROJECT WILL DEVELOP A CITYWIDE MASTER PLAN AND STANDARDS FOR THE REPAIR, MAINTENANCE AND USE OF EXISTING BANNER POLES WITHIN THE CITY'S RIGHT OF WAY. THIS INCLUDES DEVELOPING STANDARD SIZING, REPAIRING EXISTING POLE ARMS AND DEVELOPING NEW DESIGNS FOR BANNERS THROUGHOUT THE CITY.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction MEASN 312 312-1611-834.80-41				100,000	100,000
Total				100,000	100,000

Project Title:SOLID WASTE OFFICE UPDATE

Location:SOLID WASTE BUILDING Dept:PUBLIC WORKS/SOLID WASTE

Justification:OFFICE RENOVATION FOR SOLID WASTE IMPROVING ORGANIZATION AND EFFICIENCY, MAKE FUNCTIONAL WORK AREAS, STORAGE, AND FACILITATE WORKFLOW. RENOVATION INCLUDES REPLACING CARPET AND RESTROOM FLOORS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction RCF 421 421-4081-814.80-41				30,000	30,000
Total				30,000	30,000

Prior Year Funding: No Data Available Project#: P1K300 Ward:2

Project Title:EV CHRGNG STAS VAR LOCS

Location:MECHANIC'S BANK ARENA, ICE CENTER, 18TH & EYE PARKING STRUCTURE, CSH/ANNEX, STOCKDALE HWY PARKING LOT, AND THE PARK AT RIVERWALK. Dept:PUBLIC WORKS - DESIGN

P1K301 Ward:2, 4, 5

Project#:

Justification: THIS PROJECT WILL CONSTRUCT 30 ELECTRIC VEHICLE (EV) CHARGING PORTS AT SIX PUBLIC PARKING LOCATIONS: MECHANIC'S BANK ARENA, ICE CENTER, 18TH & EYE PARKING STRUCTURE, CHS/ANNEX, STOCKDALE HWY PARKING LOT, AND THE PARK AT RIVERWALK. THIS PROJECT WILL PRODUCE REVENUE THROUGH A NOMINAL FEE ADDED TO THE ELECTRICITY RATE. THIS PROJECT IS 75% FUNDED BY INCENTIVES FROM THE CALIFORNIA ENERGY COMMISSION AND THE SAN JOAQUIN VALLEY AIR POLLUTION CONTROL DISTRICT WITH 25% CONTRIBUTION FROM CAPITAL OUTLAY FUND.

Construction Costs and Funding Source:

Expe	ense Cat	FY 2020-2021 (CIP)	Total		
Construction	ISTEA	121	121-4031-834.80-41	258,750	258,750
	COF	311	311-4031-834.80-41	86,250	86,250
Total				345,000	345,000

Project Title:FLEET MISC IMPROVEMENTS

Location:VARIOUS

Project#: P1K303 Ward: VARIOUS

Dept:PUBLIC WORKS/FLEET SERVICES

Justification:FLEET OPERATES SIXTEEN FUELING AND SERVICE LOCATIONS ACROSS THE CITY, WHICH NEED REGULAR REPAIR AND MAINTENANCE DUE TO THE AGE OF THE EQUIPMENT. THIS PROJECT WILL FUND UNANTICIPATED URGENT REPAIRS OR IMPROVEMENTS TO FLEET'S FUELING AND SERVICE LOCATIONS.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Fleet/ Equipment	EMF	511	511-4053-831.80-21	100,000	100,000	100,000	100,000	100,000	500,000
Total				100,000	100,000	100,000	100,000	100,000	500,000

Project Title:MULTI USE PATH FRIANT KRN

Location: ALONG FRIANT KERN CANAL

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING Justification: THIS PROJECT WILL PROVIDE A SEPARATE PATH TO BE SHARED BY BIKE USERS

AND OTHER PEDESTRIANS. THIS INFRASTRUCTURE SUPPORTS MULTIPLE RECREATION AND TRANSPORTATION OPPORTUNITIES, SUCH AS WALKING, BICYCLING, INLINE SKATING, AND MOBILITY FOR PEOPLE IN WHEEL CHAIRS. WHEN UTILIZED, THE PROJECT WILL REDUCE OVERALL VEHICULAR USE IN THE AREA RESULTING IN REDUCTION OF EMMISSIONS AND PARTICULATE MATTER. THIS PROJECT IS FEDERALLY FUNDED THROUGH CONGESTION MITIGATION AND AIR QUALITY (CMAQ) IN THE AMOUNT OF \$3,800,000 AND THROUGH ATP IN THE AMOUNT OF \$4,306,000. BOTH FUNDING IS PROGRAMMED FOR FISCAL YEAR 2021/22.

Construction Costs and Funding Source:

Expense C	ategory	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	ISTEA	121	121-4031-834.80-41		7,434,650	7,434,650
	COF	311	311-4031-834.80-41		405,350	405,350
Regular Salaries & Wages	ISTEA	121	121-4031-834.80-41		235,490	235,490
	COF	311	311-4031-834.80-41	334,510		334,510
Total				334,510	8,075,490	8,410,000

Prior Year Funding: No Data Available

Project#: P1K304 Ward: 2,3,4

Project Title:MULTI USE PATH HEATH

Location:ALONG HEATH ROAD

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS PROJECT WILL PROVIDE A SEPARATE PATH TO BE SHARED BY BIKE USERS AND PEDESTRIANS. THIS INFRASTRUCTURE SUPPORTS MULTIPLE RECREATION AND TRANSPORTATION OPPORTUNITIES, SUCH AS WALKING, BICYCLING, INLINE SKATING, AND MOBILITY FOR PEOPLE IN WHEEL CHAIRS. WHEN UTILIZED, THE PROJECT WILL REDUCE OVERALL VEHICLE USE IN THE AREA RESULTING IN REDUCTION OF EMMISSIONS AND PARTICULATE MATTER.

Construction Costs and Funding Source:

Expense C	ategory	Descr	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	ISTEA	121	121-4031-834.80-41		1,770,600	1,770,600
Regular Salaries & Wages	GTF	151	151-4031-834.80-41	300,000		300,000
Total				300,000	1,770,600	2,070,600

Prior Year Funding: No Data Available Project#: P1K305 Ward:5

Project Title: MULTI USE PATH PACHECO

Location: ALONG PACHECO ROAD BETWEEN STINE RD AND WIBLE RD

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS PROJECT WILL PROVIDE A SEPARATE PATH TO BE SHARED BY BIKE USERS AND OTHER PEDESTRIANS. THIS INFRASTRUCTURE SUPPORTS MUTLIPLE RECREATION AND TRANSPORTATION OPPORTUNITIES, SUCH AS WALKING, BICYCLING, INLINE SKATING, AND MOBILITY FOR PEOPLE IN WHEEL CHAIRS. WHEN UTILIZED, THE PROJECT WILL REDUCE OVERALL VEHICULAR USE IN THE AREA RESULTING IN REDUCTION OF EMMISSIONS AND PARTICULATE MATTER.

Construction Costs and Funding Source:

Expense C	ategory	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	ISTEA	121	121-4031-834.80-41		408,289	408,289
	GTF	151	151-4031-834.80-41	52,898		52,898
Regular Salaries & Wages	ISTEA	121	121-4031-834.80-41		30,731	30,731
	GTF	151	151-4031-834.80-41	40,877		40,877
Total				93,775	439,020	532,795

Prior Year Funding: No Data Available Project#: P1K306 Ward: 6,7

Project#: P1K307 Ward:3

Project Title:MULTI USE PATH HAGEMAN

Location: ALONG HAGEMAN FLYOVER

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS PROJECT WILL PROVIDE A SEPARATE PATH TO BE SHARED BY BIKE USERS AND OTHER PEDESTRIANS. THIS INFRASTRUCTURE SUPPORTS MULTIPLE RECREATION AND TRANSPORTATION OPPORTUNITIES, SUCH AS WALKING, BICYCLING, INLINE SKATING, AND MOBILITY FOR PEOPLE IN WHEEL CHAIRS. WHEN UTILIZED, THE PROJECT WILL REDUCE OVERALL VEHICULAR USE IN THE AREA RESULTING IN REDUCTION OF EMMISSIONS AND PARTICULATE MATTER. THIS PROJECT WILL BE FEDERALLY FUNDED THROUGH CONGESTON MITIGATION AND AIR QUALITY (CMAQ).

Construction Costs and Funding Source:

Expense C	ategory	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	ISTEA	121	121-4031-834.80-41		5,247,757	5,247,757
	GTF	151	151-4031-834.80-41		679,902	679,902
Regular Salaries & Wages	s COF 311 311-4031-834.80-41			75,000		75,000
Total				75,000	5,927,659	6,002,659

Project Title:ST LT UPGRD F/GLDN ST/24

Location: F ST. FROM GOLDEN STATE AVE. TO 24TH ST.

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THE STREET LIGHTS ALONG F STREET ARE ON A SERIES WIRE CIRCUIT. IF THERE IS A BREAK IN WIRING ANYWHERE ALONG THE SERIES CIRCUIT, ALL STREET LIGHTS WILL BE OUT. IN ADDITION, UNDERGROUND CONDUIT FOR THE LIGHT POLES (GALVANIZED STEEL PIPE) ARE DETERIORATED WHICH RESULTS IN CONSTANT MAINTENANCE ISSUES, PROLONGED REPAIR TIME, AND EXTENDED LIGHT OUTAGES. BALLASTS, IGNITORS AND LAMPS FOR THE EXISTING POLES ARE DIFFICULT TO OBTAIN BECAUSE THE LIGHTING EQUIPMENT IS BECOMING OBSOLETE. THIS PROJECT INCLUDES WORK TO BE COMPLTETED BY AN OUTSIDE CONTRACTOR. EQUIPMENT INCLUDES 25 NEW TYPE 15 POLES INSTALLED WITH LED FIXTURES AND A NEW 120/140 CIRCUIT IN PVC CONDUITS TO THE NEAREST NON-METERED ELECTRICAL SERVICE PEDESTAL.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	COF	311	311-4051-831.80-21	0	0
			311-4051-831.80-41	615,000	615,000
Total			615,000	615,000	

Project Title:MISC EMRGNCY FCLTY RPRS

Location: VARIOUS CITY FACILITIES

Project#: P1K310 Ward: VARIOUS

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS PROJECT WILL FUND UNANTICIPATED URGENT OR EMERGENCY FIXED PLANT OR FACILITY ITEM THAT MAY HAVE A CATASTROPIC FAILURE DURING THE FISCAL YEAR. THE FOLLOWING ARE EXAMPLES: PLUMBING, ROOF DAMAGE, A/C CHILLER, COMPRESSOR, HVAC MOTOR, LIFT STATION, ETC.

Construction Costs and Funding Source:

Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	COF	311	311-4051-831.80-21	100,000	100,000	100,000	100,000	100,000	500,000
Total				100,000	100,000	100,000	100,000	100,000	500,000

Project Title: RPLC HVAC UNITS MLK REC

Project#: P1K311 Ward:1

Location:1000 SOUTH OWENS ST - MLK RECREATION CENTER

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THERE ARE TWO (2) AC UNITS THAT NEED TO BE REPLACED AT MLK PARK. THE FIRST UNIT IS A 10 TON PACKAGED UNIT THAT HAS A BAD COMPRESSOR, CONTACTOR AND CONDENSER FAN MOTOR. THE UNIT IS ORIGINAL TO THE BUILDING WITH OBSOLETE COMPONENTS THAT CONTINUE TO FAIL ON A YEARLY BASIS. BECAUSE OF ITS OLD AGE AND OUTDATED COMPONENTS, IT IS NO LONGER ENERGY EFFICIENT. THE SECOND UNIT IS A 20 YEAR OLD 7.5 TON PACKAGED UNIT THAT WAS VANDALIZED NUMEROUS TIMES. DUE TO THE AGE OF THE UNIT, REPLACEMENT PARTS ARE UNAVAILABLE. BOTH UNITS USE REFRIGERANT R-22 WHICH IS BEING PHASED OUT IN THE U.S. BECAUSE IT IS HARMFUL TO THE OZONE. THE NEW UNITS WILL RUN ON R410A WHICH MEETS THE ENVIRONMENTAL PROTECTION AGENCY STANDARDS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total
Construction	COF	311	22,000	22,000
Total			22,000	22,000

Project#: P1K314

Ward:1

Location:201 SOUTH MOUNT VERNON - CITY OF BAKERSFIELD ANIMAL CARE CENTER (CBACC) Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THE CBACC HAS GLAVANIZED PLUMBING THAT IS DETERIORATING AND CAUSING ISSUES TO ITS OPPERATIONS. THIS PROJECT WOULD CONVERT ALL THE GALVANIZED LINES TO COPPER LINES. STAFF IS CURRENTLY MAKING REPAIRS WHEN LEAKS ARE OCCURING IN THE GALVANIZED LINES. HOWEVER, AFTER STAFF ATTEMPS TO ADDRESS LEAKS, LEAKS BEGIN IN ANOTHER SECTION AND OTHER PIPES BEGIN TO HAVE ISSUES.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction COF 311 311-4051-831.80-21				97,000
Total				97,000	97,000

Project Title:ADD/RPLC CAMERAS CORPYRD

Project#: P1K315 Ward:2

Location:4101 TRUXTUN AVE - CITY OF BAKERSFIELD CORP YARD

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS PROJECT IS TO ADD ADDITIONAL CAMERAS AND REPLACE EXISTING CAMERAS THAT ARE INOPERABLE. CAMERAS WILL BE LOCATED WITHIN THE CITY OF BAKERSFIELD CORPORATION YARD.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total
Construction	COF	311	25,000	25,000
Total			25,000	25,000

Project Title:UPGRD SECRTY CAM AIRPORT

Location:2000 SOUTH UNION AVE - BAKERSFIELD MUNICIPAL AIRPORT Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS PROJECT IS TO UPGRADE EXISTING CAMERAS AT THE BAKERSFIELD MUNICIPAL AIRPORT. EXISTING CAMERAS ARE OUTDATED AND FAILING. HIGHER RESOLUTION SECURITY CAMERAS ARE NECESSARY DUE TO AN INCREASED NUMBER OF BREAK-INS AT THE AIRPORT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total
Construction	GAF	451	15,000	15,000
Total			15,000	15,000

Prior Year Funding: No Data Available Project#: P1K316 Ward:1 Project Title: EMER GENERATOR CHN

Location:1600 TRUXTUN AVE

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification:POWER INTERRUPTIONS ARE BECOMING MORE COMMON WITH PG&E NEW PUBLIC SAFETY POWER SHUTOFFS PROGRAM DUE TO POTENTIAL WILDFIRES. POWER IS ESSENTIAL TO MAINTAIN COMMUNICATION WITH CITY DEPARTMENTS AND PERSONNEL TO CONTINUE PROVIDING NEEDED SERVICES TO THE COMMUNITY. THIS IS FOR PROJECT DESIGN.

Construction Costs and Funding Source:

Expense Cat	egory [Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	COF	311	311-4051-831.80-21		365,000	365,000
Professional/Consulting Srvs	COF	311	311-4051-831.80-21	25,000		25,000
Total				25,000	365,000	390,000

Prior Year Funding: No Data Available Project#: P1K319 Ward:2

Project Title:STLT WOOD POLE TEST/INSP

Location:VARIOUS

Project#: P5K211 Ward: VARIOUS

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THE PROJECT PROVIDES THE FUNDS FOR THE INSPECTION, TESTING, TREATMENT, AND IF NECESSARY REINFORCING WOODEN STREET LIGHT POLES THAT MAY BE DECAYED WITHIN THE CITY OF BAKERSFIELD. THE CITY HAS IDENTIFIED APPROXIMATELY 2,300 WOODEN STREET LIGHT POLES FOR THIS MULTI-YEAR PROJECT. REPLACEMENTS FOR WOODEN STREET LIGHT POLES WILL NEED TO BE BUDGETED SEPARATELY.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	COF	311	311-4051-834.80-41	31,000	31,000	62,000
Total				31,000	31,000	62,000

Project Title:AIRPORT MISC. REPAIRS

Location:2000 SOUTH UNION AVENUE

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THROUGHOUT THE YEAR, VARIOUS UNFORESEEN HANGAR AND FACILITY REPAIRS ARE NEEDED AT THE AIRPORT. THIS PROJECT WILL FACILITATE THOSE NEEDS.

Construction Costs and Funding Source:

Expe	Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Construction	GAF	451	451-4051-834.80-41	25,000	25,000	25,000	25,000	25,000	125,000
Total				25,000	25,000	25,000	25,000	25,000	125,000

Prior Year Funding:

GMMDTA							
2019/2020	\$25,000						
2018/2019	\$25,000						

Project#: P6K202 Ward:1

Project Title:AIRPORT HANGAR DOOR REHAB

Location:2000 SOUTH UNION AVENUE

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THE HANGARS OWNED BY THE AIRPORT ARE AT LEAST 35 YEARS OLD, SOME MUCH OLDER. MANY OF THE HANGAR DOORS DO NOT OPERATE PROPERLY. THIS PROJECT WILL FUND THE REPAIR OR REPLACEMENT OF HANGAR DOORS AS NEEDED.

Construction Costs and Funding Source:

Expense Category Description			FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	GAF	451	451-4051-834.80-41	30,000	30,000	30,000	30,000	30,000	150,000
Total			30,000	30,000	30,000	30,000	30,000	150,000	

Prior Year Funding:

GMMI	OTA
2015/2016	\$30,000
2018/2019	\$30,000
2017/2018	\$30,000
2019/2020	\$30,000
2016/2017	\$30,000

Project#: P6K203 Ward:1 Project Title:CBACC-MISC IMP

Location:201 S MT VERNON AVE

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: DURING THE NEXT YEAR, NEED WILL ARISE FOR MISCELLANEOUS AND UNFORESEEN IMPROVEMENTS TO THE ANIMAL CONTROL FACILITY. THIS PROJECT WILL FACILITATE THOSE NEEDS.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	80,000	75,000	75,000	75,000	75,000	380,000
Total				80,000	75,000	75,000	75,000	75,000	380,000

Prior Year Funding: No Data Available Project#: P6K220 Ward:1 Project Title:ARENA/CC MISC IMPROV

Location: 1001 TRUXTUN AVENUE

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THIS PROJECT WILL FUND ANY URGENT OR EMERGENCY FIXED PLANT OR FACILITY ITEM THAT MAY HAVE A CATASTROPHIC FAILURE DURING THE FISCAL YEAR. EXAMPLES: A/C CHILLER, ICE MAKING COMPRESSOR, HVAC FAN OR MOTOR, FIRE SPRINKLER, PLUMBING LEAK, ETC.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	100,000	100,000	100,000	100,000	100,000	500,000
Total				100,000	100,000	100,000	100,000	100,000	500,000

Prior Year Funding: No Data Available Project#: P6K222 Ward:2

Project Title:REPLCE TRAF CNTRL CABINTS

Location:VARIOUS

Project#: P8K203 Ward: VARIOUS

Dept:PUBLIC WORKS/GENERAL SERVICES

Justification: THIS PROJECT WILL REPLACE 30 TRAFFIC SIGNAL CABINETS AT VARIOUS INTERSECTIONS THROUGHOUT THE CITY OVER A TWO (2) YEAR PERIOD REPLACING TEN (10) CABINETS PER YEAR. THE CABINETS ARE OVER 30 YEARS OLD. AS A RESULT, PARTS ARE NO LONGER READILY AVAILABLE. ALSO, THE STEEL EXTERIOR OF THE CABINETS ARE DETERIORATING.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction COF 311 311-4051-821.80-41		311-4051-821.80-41	60,000	60,000
Total			60,000	60,000	

Project Title:GREENWASTE PAVEMT REPAIR

Location: GREENWASTE FACILITY

Dept:PUBLIC WORKS/SOLID WASTE DIVISION

Justification:THE GREENWASTE FACILITY INCLUDES A LARGE AMOUNT OF PAVEMENT. TIMELY REPAIR OF WORN PAVEMENT MITIGATES THE NEED FOR A MORE COSTLY RECONSTRUCTION PROCESS.THIS PROJECT PROVIDES FUNDING FOR ONGOING REPAIR WORK. KERN COUNTY WILL COVER ABOUT 55% OF THE COST UNDER THE GREENWASTE AGREEMENT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	RCF	421	421-4081-814.80-41	50,000	50,000
Total				50,000	50,000

Prior Year Funding:

GMMDTA
2017/2018 \$50,000
2019/2020 \$50,000
2018/2019 \$50,000

Project#: P8K213 Ward:1

Project Title: COMPOST AUTOMATION PROJ

Project#: P9K200 Ward:1

Location:GREENWASTE FACILITY
Dept:PUBLIC WORKS/SOLID WASTE

Justification: THE FIRST OF TWO PHASES OF THE COMPOST AUTOMATION PROCESS WAS IMPLEMENTED WITH A \$150,000 ROSE FOUNDATION GRANT AND \$710,000 IN ROUTINE FLEET REPLACEMENT FUNDS. PHASE I ESTABLISHED THE CONVEYOR AND WATER SYSTEMS TO REPLACE DIESEL EQUIPMENT MOVING RAW MATERIAL TO THE FIRST STEP IN THE COMPOST PROCESS. THIS MULTI-YEAR PROJECT WITH FUNDING OVER FOUR YEARS WILL IMPLEMENT THE ELECTRIC EQUIPMENT TO MOVE COMPOST ALONG TO THE FINAL STEP IN COMPOSTING; AGAIN REDUCING THE USE OF DIESEL EQUIPMENT. KERN COUNTY WILL COVER ABOUT 55% OF THE COST UNDER THE GREENWASTE AGREEMENT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	RCF	421	421-4081-814.80-41	250,000	250,000	500,000
Total				250,000	250,000	500,000

Prior Year Funding:

GMMDTA 2019/2020 \$250,000 2018/2019 \$220,000 Project Title:AIRPRT NW TXL REHAB SEC C

Location:2000 SOUTH UNION AVENUE

Dept:PUBLIC WORKS / GENERAL SERVICES

Justification: THIS PROJECT IS THE SECOND PHASE OF THE NORTHWEST TAXIWAY AND APRON REHABILITATION PROJECT FOR THE MUNICIPAL AIRPORT. PROJECT WILL BE 90% FEDERALLY FUNDED.

Construction Costs and Funding Source:

Expe	nse Ca	FY 2020-2021 (CIP)	Total	
Construction GAF 451 4		451-4051-834.80-41	25,000	25,000
Total			25,000	25,000

Prior Year Funding:

GMMDTA
525,000 FY 18/19
175,000 FY 19/20

Project#: P9K201 Ward:1

Project Title: GRADING AND DRAINAGE IMPR

Location: GREEN WASTE FACILITY

Dept:PUBLIC WORKS / SOLID WASTE

Justification:PER A STATE WATER BOARD ORDER ADOPTED IN 2015, THE GREEN WASTE FACILITY MUST CONSTRUCT CERTAIN GRADING AND DRAINAGE IMPROVEMENTS, DURING A PERIOD OF UP TO 6 YEARS BEGINNING AUGUST 2016. THE PROJECT IS PROPOSED TO BE COMPLETED IN PHASES. KERN COUNTY WILL COVER ABOUT 55% OF THE COST UNDER THE GREEN WASTE AGREEMENT.

Construction Costs and Funding Source:

Expense Cat	egory [Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Professional/Consulting Srvs	RCF	421	421-4081-814.80-41	200,000	100,000	300,000
Total				200,000	100,000	300,000

Prior Year Funding:

r noi i cai i ununig
GMMDTA
2019/2020 \$200,000
2018/2019 \$50,000

Project#: P9K220 Ward:1 Project Title:W-S ASP MONITORING PROBE

Project#: Q1K300 Ward:1

Location:

Dept:PUBLIC WORKS/SOLID WASTE

Justification: ASP (AERATED STATIC PILE) WIRELESS TEMPERATURE PROBES AND SOFTWARE WILL BE UTILIZED ON THE ASP'S AND WILL HAVE THE CAPABILITY TO MONITOR TEMPERATURES AND GENERATE REPORTS FROM A COMPUTER WORK STATION. THE CIP PROJECT WILL MAXIMIZE THE EFFICIENCY AND PROVIDE COST SAVINGS TO THE TEMPERATURE RECORDING PROCEDURE AT GREENWASTE FACILITY.

Construction Costs and Funding Source:

Expens	se Cate	gory [Description	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Fleet/Equipment	RCF	421	421-4081-814.80-41	60,000	60,000	120,000
Total				60,000	60,000	120,000

Project Title:ARPRT NW APRN REHB SEC A

Location:2000 SOUTH UNION AVENUE

Dept:PUBLIC WORKS / GENERAL SERVICES

Justification: THIS PROJECT IS FOR THE NW APRON REHAB SEC A PROJECT FOR THE MUNICIPAL

AIRPORT. PROJECT WILL BE 90% FEDERALLY FUNDED.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction GAF 451 451-4051-834.80-41				600,000	600,000
Total				600,000	600,000

Prior Year Funding: No Data Available Project#: PZK211 Ward:1 Project Title:AIRPRT RNWY 16 PAPI & PMS

Location:2000 SOUTH UNION AVE.

Dept:PUBLIC WORKS / GENERAL SERVICES

Justification: THIS PROJECT IS TO DESIGN & CONSTRUCT THE REHABILITATION OF THE MAIN APRON & DESIGN THE PAVEMENT REHABILITATION OF RUNWAY 16-34 AND TAXIWAY AND PRECISION APPROACH PATH INDICATOR (PAPI) FOR THE MUNICIPAL AIRPORT. PROJECT WILL BE 90% FEDERALLY FUNDED.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2022-2023 (CIP)	Total
Construction GAF 451 451-4051-834.80-41				982,000	982,000
Total				982,000	982,000

Prior Year Funding: No Data Available Project#: PZK213 Ward:1

Project Title: BKSFLD EAST MONUMENT SIGN

Location: NORTH OF SR-58, 1/4 MILE WEST OF VINELAND ROAD

Project#: PZK221 Ward: COUNTY

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE CITY COUNCIL APPROVED FABRICATION OF FOUR (4) CONCRETE MONUMENT SIGNS TO MARK ENTRY POINTS INTO THE CITY AND GREET VISITORS TO OUR COMMUNITY. THE NORTH AND SOUTH SIGNS HAVE BEEN INSTALLED AND THE EAST AND WEST SIGNS HAVE YET TO BE INSTALLED. A PROPERTY OWNER HAS OFFERED TO PROVIDE THE CITY A SUFFICIENT SIZED PLOT FOR PLACEMENT OF THE EASTERN ENTRY MONUMENT LOCATED APPROXIMATELY 1/4 MILE WEST OF VINELAND ROAD ADJACENT TO SR-58 RIGHT-OF-WAY. THIS SITE WILL BE DESIGNED WITH NO IRRIGATION AND MAY UTILIZE SOLAR LIGHTING TO MINIMIZE INSTALLATION AND MAINTENANCE COSTS. THE SITE IS CURRENTLY OUTSIDE CITY LIMITS, NEAREST TO WARDS 1 & 3.

Construction Costs and Funding Source:

Expense Ca	tegory	Desci	ription	FY 2021-2022 (CIP)	Total
Regular Salaries & Wages	UNK	969	969-4031-834.80-41	19,000	19,000
Construction	UNK	969	969-4031-834.80-41	118,000	118,000
Total				137,000	137,000

Project Title: RPLC OVRHD DOORS FIRE DEP

Location: VARIOUS CITY FIRE STATIONS

Dept:PUBLIC WORKS/ GENERAL SERVICES Justification: THIS PROJECT WILL REPLACE OVERHEAD DOORS FOR THE PRIMARY EMERGENCY VEHICLE ENTRY/EXIT FOR VARIOUS FIRE STATIONS BASED UPON PRIORITY. CURRENT OVERHEAD DOORS ARE FAILING AND ARE REQUIRING CONTINUAL MAINTENANCE. FAILURE OF AN OVERHEAD DOOR PREVENTS EMERGENCY VEHICLES FROM EXITING/ ENTERING THE

FACILITY WHICH AFFECTS EMERGENCY RESPONSE. THE MOTOR, GUIDES, CURTAIN, ETC. FOR ELEVEN (11) OVERHEAD DOORS WILL BE REPLACED AT VARIOUS FIRE STATIONS WITH THIS

PROJECT.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	127,000	127,000	254,000
Total				127,000	127,000	254,000

Prior Year Funding: No Data Available

Project#: PZK300 Ward: **VARIOUS**

Project#: PZK301 Ward:2

Location: 1601 TRUXTUN AVE

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THE BAKERSFIELD POLICE DEPARTMENT'S CHILLER IS OVERSIZED AND DOES NOT RUN EFFICIENTLY. THE CHILLER IS NOT CAPABLE OF RUNNING SLOWLY ENOUGH TO REMAIN ONLINE; THEREFORE, IT CYCLES ON AND OFF EVERY 10 MINUTES. THIS OCCURS ANY TIME THE OUTSIDE TEMPERATURE IS BELOW 90 DEGREES AND HAS CAUSED MAJOR ISSUES FOR THE CHILLER. THE CHILLER WAS INSTALLED IN 1994 AND THE COMPRESSOR HAD TO BE REPLACED IN 2007 DUE TO THE STRESS OF CONSTANT STARTING AND STOPPING. IT HAS BEEN 13 YEARS SINCE THE COMPRESSOR WAS REPLACED. STAFF RECOMMENDS REPLACING THE ENTIRE SYSTEM WITH A PROPERLY SIZED CHILLER THAT WILL PROVIDE SUFFICIENT COOLING IN AN EFFICIENT MANNER.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	180,000	180,000
Total				180,000	180,000

Project Title:RPLC OVRHD DOORS FLEET

Location: VARIOUS FLEET DIVISION LOCATIONS

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS PROJECT WILL REPLACE OVERHEAD DOORS AT VARIOUS FLEET SERVICES FACILITIES BASED UPON PRIORITY. THE CURRENT OVERHEAD DOORS ARE SHOWING SIGNS OF FAILURE AND REQUIRE CONTINUAL MAINTENANCE. DELAYS IN DOOR REPAIRS AFFECT OPERATIONS WHICH DELAY VEHICLE REPAIRS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction COF 311 311-4051-831.80-21				35,000	35,000
Total				35,000	35,000

Prior Year Funding: No Data Available Project#: PZK302 Ward: VARIOUS Project Title:CHS-ANNEX-BREAK-ROOM

Location:1501 TRUXTUN AVENUE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE CITY HALL SOUTH ANNEX BUILDING HAS NO BREAK ROOM. A BREAK ROOM WILL PROVIDE EMPLOYEES AN AREA WHERE BREAKS AND LUNCH CAN BE TAKEN RATHER THAN AT THE EMPLOYEE'S DESK.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction	COF	311	65,000	65,000	
Total				65,000	65,000

Prior Year Funding: No Data Available Project#: PZK303 Ward:2 Project Title:RPLC HVAC CNTRLS ANNEX BL

Location:1501 TRUXTUN AVE - ANNEX BUILDING

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THE CURRENT TRANE CONTROLS AND SOFTWARE IN THE ANNEX BUILDING WERE INSTALLED IN THE EARLY 2000'S. THE TRANE CONTROLS ARE NOW BOTH OBSOLETE AND FAILING. WITHOUT AN UPDATED CONTROLLER, TROUBLE SHOOTING ISSUES IN THE SYSTEM (BOILER, HOT WATER LOOP, WATER PUMP, ETC.) IS DIFFICULT AND LABOR INTENSIVE. A TECH CAN SPEND SEVERAL HOURS PIN POINTING AN ISSUE IN THE SYSTEM. A NEW CONTROLLER WILL HELP THE EXISTING HVAC SYSTEM RUN MORE EFFICIENTLY AND SAVE MONEY. Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2021-2022 (CIP)	Total
Construction	COF	311	311-4051-831.80-21	47,000	47,000
Total			47,000	47,000	

Prior Year Funding: No Data Available Project#: PZK304 Ward:2 Project Title:PATCH TRUCK

Location:4101 TRUXTUN AVENUE

Dept:PUBLIC WORKS/STREETS

Justification: CURRENTLY, STREETS HAS SIX PATCH TRUCKS TO COVER THE ENTIRE CITY. THE NUMBER OF PATCH TRUCKS HAS NOT INCREASED IN SEVERAL YEARS AND AS THE CITY CONTINUES TO GROW, AN ADDITIONAL PATCH TRUCK IS WARRANTED. PATCH TRUCKS ARE USED TO PATCH POTHOLES, RAMP SIDEWALKS, AND FINISH ASHPALT TIE- INS ONCE CONCRETE GUTTERS HAVE BEEN INSTALLED.

Construction Costs and Funding Source:

Expens	e Cate	gory I	Description	FY 2020-2021 (CIP)	Total
Fleet/Equipment	SB1	250,000	250,000		
Total				250,000	250,000

Prior Year Funding: No Data Available Project#: Q1K301 Ward:2

Project Title:MINI EXCAVATOR & TRAILER

Location:4101 TRUXTUN AVENUE Dept:PUBLIC WORKS/STREETS

Justification:STREETS IS IN NEED OF A MINI EXCAVATOR WITH A TRAILER TO MAINTAIN AN APPROPRIATE SERVICE LEVEL FOR THE GROWING AMOUNT OF CONCRETE WORK SUCH AS HUD CURB AND GUTTER PROJECTS, INSTALLING HANDICAP RAMPS, GUTTER REPAIRS PRIOR TO PAVING PROJECTS, AS WELL AS TO ACCOMMODATE SPECIAL PROJECTS THAT ARISE. Construction Costs and Funding Source:

Expens	e Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Fleet/Equipment	SB1	145,000	145,000		
Total				145,000	145,000

Prior Year Funding: No Data Available Project#: Q1K302 Ward:2 Project Title:TRAILER-MNTD COMPRESSOR

Location:4101 TRUXTUN AVENUE

Dept:PUBLIC WORKS/STREETS

Justification:STREETS CURRENTLY USES SIX TRAILER-MOUNTED COMPRESSORS THAT ARE USED ON A DAILY BASIS. A SEWER AND STORM DRAIN INSPECTION CREW HAS NOW STARTED WORKING ON A DIALY BASIS UTILIZING ONE OF THE EXISTING COMPRESSORS FULL-TIME TO PROPERLY DO THE REQUIRED WORK PROMPTLY BEFORE A STREET CAVE-IN OCCURS. THIS HAS RESULTED IN ONE LESS COMPRESSOR BEING AVAILABLE FOR THE STREET MAINTENANCE CREWS WHO ARE PERFORMING STREET AND STORM DRAIN REPAIRS. CURRENTLY, CREWS MUST JUGGLE THE AVAILABLE COMPRESSORS BETWEEN JOBS, WHICH RESULTS IN JOB DELAYS AND DELAYS IN ROAD REPAIRS BEING PERFORMED.

Construction Costs and Funding Source:

Expens	e Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Fleet/Equipment	SB1	30,000	30,000		
Total				30,000	30,000

Prior Year Funding: No Data Available Project#: Q1K303 Ward:2 Project Title:BRDG DECK REHAB ALLEN RD

Project#: T0K241 Ward:4

Location:ALLEN ROAD BRIDGE OVER KERN RIVER

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: SINCE THE ALLEN ROAD BRIDGE WAS CONSTRUCTED BACK IN 2009, THE PAVEMENT SURFACE HAS SETTLED AND CAUSED A ROUGH RIDE, WHICH HAS CREATED A SAFETY HAZARD. THIS PROJECT WILL MITIGATE THE ISSUE AND CREATE A MUCH MORE COMFORTABLE RIDE AND MITIGATE ANY SAFETY CONCERNS. THIS IS A MULTI-YEAR PROJECT WITH DESIGN IN FY 19/20 AND CONSTRUCTION IN FY 20/21.

Construction Costs and Funding Source:

Expense Ca	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	25,000	25,000			
Construction	URF	316	316-4031-823.80-41	250,000	250,000
Total	275,000	275,000			

Prior Year Funding:

GMMDTA 2019/20 \$25,000

Project#: T0K244 Ward:1

Location:PANAMA LANE WEST OF UNION AVENUE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: PANAMA LANE WEST OF UNION AVENUE HAS ONE WESTBOUND TRAVEL LANE THAT IS PARTIALLY IMPROVED. THIS CAUSES A TRAFFIC BOTTLENECK FOR THE WESTBOUND TRAFFIC FLOW. IN ADDITION, A TEMPORARY SUMP ON A RESIDENTIAL SITE PREVENTS PROPER STREET DRAINAGE RUNOFF. FULL WIDTH STREET IMPROVEMENTS WILL RELIEVE TRAFFIC CONGESTION AND DELIVER STORM WATER RUNOFF TO AN EXISTING PERMANENT SUMP. Construction Costs and Funding Source:

Expense Ca	FY 2021-2022 (CIP)	Total			
Regular Salaries & Wages	TDF	331	331-4031-822.80-41	55,000	55,000
Land Acquisition	TDF	331	331-4031-822.80-11	800,000	800,000
Construction	TDF	331	331-4031-822.80-41	798,000	798,000
Total		1,653,000	1,653,000		

Prior Year Funding:

GMMDTA 2019/20 \$118,000 Location:BERKSHIRE ROAD EAST OF STINE ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS SEGMENT OF BERKSHIRE ROAD JUST EAST OF STINE ROAD DOES NOT MEET CURRENT STANDARDS. THIS SEGMENT IS SEVERLY CONGESTED AND CREATES A BOTTLENECK DUE TO SEVERAL SCHOOLS IN THE IMMEDIATE VICINITY. THIS WIDENING WILL PROVIDE FOR ADDITIONAL TRAVEL LANES IN BOTH DIRECTIONS WHICH WILL MITIGATE TRAFFIC CONGESTION. THIS PROJECT WILL BE PHASED IN OVER TWO YEARS WITH RIGHT-OF-WAY IN FY 19/20 AND CONSTRUCTION IN FY 20/21. THIS PROJECT WILL BE FUNDED WITH UTILITY SURCHARGE FUNDS (URF).

Construction Costs and Funding Source:

Expense Ca	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	89,000	89,000			
Construction	URF	316	316-4031-822.80-41	540,000	540,000
Total	629,000	629,000			

Prior Year Funding:

GMMDTA 2019/20 \$105,000

Project Title:WARD 1/2 STREETS MISC

Location:VARIOUS

Project#: T0K263 Ward: 1,2

Dept:PUBLIC WORKS/STREETS

Justification: THIS PROJECT IS INTENDED TO IDENTIFY STREETS IN WARDS 1 AND 2 THAT ARE IN NEED OF REPAIRS AND MAINTENANCE TO BRING UP TO EXISTING CITY STANDARD. PROJECTS MAY INCLUDE ASPHALT, SIDEWALK, CURB, GUTTER OR OTHER NECESSARY RIGHT OF WAY IMPROVEMENT PROJECTS WILL BE IDENTIFIED IN COLLABORATION BETWEEN THE RESPECTIVE COUNCIL MEMBER AND CITY STAFF.

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	Total
Construction	Construction COF 311 311-4052-822.80-41		700,000	700,000	
Total			700,000	700,000	

Project Title:STIMPWIBLEHSKNG2BRKSHR

Location: WIBLE ROAD FROM HOSKING AVENUE TO BERKSHIRE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE COMPLETION OF THE SR99/HOSKING AVENUE INTERCHANGE INCREASED THE VOLUME OF TRAFFIC IN THIS AREA. THE CITY RECENTLY WIDENED THE WEST SIDE OF WIBLE ROAD BETWEEN HOSKING AVENUE AND MEDALLION ROSE AVENUE. COMPLETING THIS SEGMENT ON THE EAST SIDE OF THE ROADWAY WILL COMPLETE THIS SECTION OF THE ROADWAY. (TDF #B442)

Construction Costs and Funding Source:

Expense Category Description				FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Regular Salaries & Wages	TDF	331	331-4031-822.80-41	230,000	30,000	260,000
Land Acquisition	TDF	331	331-4031-822.80-11		1,130,000	1,130,000
Construction	TDF	331	331-4031-822.80-41		1,600,000	1,600,000
Total				230,000	2,760,000	2,990,000

Prior Year Funding: No Data Available Project#: T1K300 Ward:7 Location:MT. VERNON-E BELLE TERRACE TO E. PLANZ ROAD- WASHINGTON ST TO MT. VERNON Ward:1 Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON BOTH MT. VERNON AND E. PLANZ ROAD IS IN DISREPAIR. THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON MT. VERNON AVENUE BETWEEN E. BELLE TERRACE AND E. PLANZ ROAD; AND ALONG E. PLANZ ROAD FROM WASHINGTON STREET TO MT. VERNON AVENUE, WHICH WILL IMPROVE THE RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL TRUCKS. THIS ROADWAY SEGMENT IS HEAVILY USED AND IS THE ONLY ROUTE TO THE CITY'S WASTEWATER TREATMENT PLANT #2 AND THE SOLID WASTE GREENWASTE RECYCLING CENTER. THIS PROJECT WILL BE SPLIT BETWEEN THE SEWER ENTERPRISE FUND (SEF) AND THE REFUSE ENTERPRISE FUND (REF). Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	RCF	421	421-4031-822.80-41	250,000	250,000
	SEF	411	411-4031-822.80-41	400,000	400,000
Total				650,000	650,000

Project Title:SIG NEW MCKEE-WIBLE

Location:MCKEE ROAD AND WIBLE ROAD
Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS PROJECT INVOLVES INSTALLATION OF NEW TRAFFIC SIGNAL SYSTEM AT THE INTERSECTION OF MCKEE ROAD AND WIBLE ROAD. THE SIGNAL WILL PROVIDE RIGHT OF WAY CONTROL FOR THE SAFE AND ORDERLY FLOW OF PUBLIC TRAFFIC. THE PROJECT WILL ALSO PROVIDE SIGNAL INTERCONNECT ON WIBLE ROAD BETWEEN MCKEE ROAD AND HOSKING AVENUE. THIS PROJECT IS 88.53% FEDERALLY FUNDED THROUGH CONGESTON MITIGATION AND AIR QUALITY (CMAQ) AND 11.47% LOCALLY FUNDED THRU TRAFFIC DEVELOPMENT FUND (TDF). (B-440)

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	TDF	331	331-4031-821.80-41	54,600	54,600
	ISTEA	121	121-4031-821.80-41	41,100	41,100
Construction	TDF	331	331-4031-821.80-41	70,700	70,700
	ISTEA	121	121-4031-821.80-41	545,300	545,300
Total				711,700	711,700

Project Title:SIG NEW MCKEE-ASHE

Location:MCKEE ROAD AND ASHE ROAD
Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THE PURPOSE OF THIS PROJECT IS TO IMPROVE THE TRAFFIC FLOW AT ALL THE LEGS OF THE INTERSECTION. THE IMPROVED TRAFFIC FLOW WILL REDUCE OVERALL VEHICLE STOPS AND STARTS AND LIMIT DELAYS IN TRAVEL TIME. THE REDUCTION IN VEHICLE STOPS AND STARTS WILL IMPROVE THE CORRIDOR'S AVERAGE SPEED, THEREBY REDUCING POLLUTING GASES GENERATED BY VEHICLES AT LOW SPEEDS AND WHEN IDLING. THIS PROJECT IS FUNDED 88.53% FUNDED THRU CONGESTION MITIGATION AND AIR QUALITY (CMAQ) AND 11.47% TRANSPORTATION DEVELOPMENT FUNDS (TDF). (B-26) Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	TDF	331	331-4031-821.80-41	28,700	28,700
	ISTEA	121	121-4031-821.80-41	20,200	20,200
Construction	TDF	331	331-4031-821.80-41	34,700	34,700
	ISTEA	121	121-4031-821.80-41	267,600	267,600
Total				351,200	351,200

Location: VARIOUS LOCATIONS

Project#: T1K304 Ward: 2,3,4,5,6,7

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS NEW FIBER OPTIC COMMUNICATION SYSTEM WILL ENABLE TRANSPORTATION PROFESSIONALS TO ACTIVELY MANAGE TRAFFIC FLOW AND PROMOTE MOBILITY THROUGH REAL TIME TRAFFIC DATA COLLECTION AND MANAGEMENT TOOLS. NEW SOFTWARE AND SIGNAL CONTROLLER UNITS WILL ALLOW FOR OPTIMAL SIGNAL TIMING ACROSS THE ARTERIAL NETWORK BY ADJUSTING CYCLE LENGTHS, PHASE SPLITS, AND OFFSETS BASED ON PREVAILING TRAFFIC. PROJECT IS FEDERALLY FUNDED THROUGH CONGESTION MITIGATION AND AIR QUALITY (CMAQ), HOWEVER, THE CITY WILL USE LOCAL FUNDS TO DESIGN THE PROJECT.

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Construction	GTF	151	151-4031-821.80-41	192,008	192,008
	ISTEA	121	121-4031-821.80-41	1,481,992	1,481,992
Regular Salaries & Wages	GTF	151	151-4031-821.80-41	148,372	148,372
	ISTEA	121	121-4031-821.80-41	111,548	111,548
Total				1,933,920	1,933,920

Project Title:TR SIG COMM ARTERIALS

Location: VARIOUS LOCATIONS

Project#: T1K305 Ward: 2,4,5,6,7

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS NEW FIBER OPTIC COMMUNICATION SYSTEM WILL ENABLE TRANSPORTATION PROFESSIONALS TO ACTIVELY MANAGE TRAFFIC FLOW AND PROMOTE MOBILITY THROUGH REAL TIME TRAFFIC DATA COLLECTION AND MANAGEMENT TOOLS. NEW SOFTWARE AND SIGNAL CONTROLLER UNITS WILL ALLOW FOR OPTIMAL SIGNAL TIMING ACROSS THE ARTERIAL NETWORK BY ADJUSTING CYCLE LENGTHS, PHASE SPLITS, AND OFFSETS BASED ON PREVAILING TRAFFIC. PROJECT IS FEDERALLY FUNDED THROUGH CONGESTION MITIGATION AND AIR QUALITY (CMAQ), HOWEVER, THE CITY WILL USE LOCAL FUNDS TO DESIGN THE PROJECT.

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Construction	GTF	151	151-4031-821.80-41	64,003	64,003
	ISTEA	121	121-4031-821.80-41	493,997	493,997
Regular Salaries & Wages	GTF	151	151-4031-821.80-41	52,817	52,817
	ISTEA	121	121-4031-821.80-41	37,183	37,183
Total				648,000	648,000

Project Title:PED IMPR AT 1702 18TH ST

Project#: T1K306 Ward:2

Location:NORTHWEST CORNER OF H STREET AND 18TH STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE SIDEWALK AND PARKING AREA AT THE NORTHWEST CORNER OF H STREET AND 18TH STREET, WHICH IS MORE SPECIFICALLY DESCRIBED AS 1702 18TH STREET, CURRENTLY DOES NOT AID HANDICAP PEDESTRIANS. DEMOLISHING A PORTION OF THE SIDEWALK WHILE RETAINING ADA SIDEWALK CLEARANCE AND ADDING AN ADA ACCESSIBLE RAMP WILL BRING THIS AREA INTO COMPLIANCE WITH THE LATEST STANDARD FOR THE AMERICANS WITH DISABILITY ACT (ADA).

Construction Costs and Funding Source:

Expense Ca	tegory	Desc	ription	FY 2020-2021 (CIP)	Total
Regular Salaries & Wages	COF	311	311-4031-822.80-41	6,000	6,000
Construction	COF	311	311-4031-822.80-41	44,000	44,000
Total				50,000	50,000

Project Title: RESURFACING STREETS DIV

Location:VARIOUS

Project#: T1K307 Ward: VARIOUS

Dept:PUBLIC WORKS/STREETS

Justification: THIS PROJECT WILL CONTINUE THE CITY COUNCIL PRIORITY GOAL TO ENHANCE INFRASTRUCTURE BY FUNDING STREET REHABILITATION AND RESURFACING. FUNDS WILL BE USED TO REPAVE AND RESURFACE ASPHALT PAVEMENT ON CITY STREETS. CONSTRUCTION WILL BE DONE BY CITY STAFF.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction			316-4052-822.80-41	4,000,000	4,000,000
			311-4052-822.80-41	1,000,000	1,000,000
			151-4052-822.80-41	2,750,000	2,750,000
Total				7,750,000	7,750,000

Project Title:PVMTRHB S H-PAN TO PACH

Location: SOUTH H STREET FROM PANAMA LANE TO PACHECO ROAD

Project#: T1K308 Ward: 1,7

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON SOUTH H STREET BETWEEN PANAMA LANE AND PACHECO ROAD IS IN DISREPAIR. AS PART OF THE ON-GOING FEDERAL PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON SOUTH H STREET BETWEEN PANAMA LANE AND PACHECO ROAD, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS FEDERALLY FUNDED THROUGH THE REGIONAL SURFACE TRANSPORTATION PROGRAM (RSTP). FEDERAL FUNDS WILL COVER 88.53% AND UTILITY SURCHARGE FUNDS (URF) AND SB 1 FUNDS WILL COVER THE REMAINING 11.47 % OF CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Regular Salaries & Wages	URF	316	316-4031-822.80-41	48,551	48,551
	ISTEA	121	121-4031-822.80-41	186,863	186,863
	SB1	152	152-4031-822.80-41	200,000	200,000
Construction	URF	316	316-4031-822.80-41	121,649	121,649
	SB1	152	152-4031-822.80-41	200,000	200,000
	ISTEA	121	121-4031-822.80-41	2,482,611	2,482,611
Total				3,239,674	3,239,674

Project#: T1K309

Ward:5

Location:BERKSHIRE ROAD AT PROGRESS ROAD/SAN JOAQUIN VALLEY RAILROAD CROSSING (SUNSET SPUR)

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL CONSTRUCT THE AT-GRADE CROSSING ON BERKSHIRE ROAD AT PROGRESS ROAD. THIS PROJECT WILL CONSTRUCT FULL IMPROVEMENTS AT THE AT-GRADE CROSSING AND WITHIN THE RAILROAD RIGHT-OF-WAY. THIS PROJECT IS A MULTI-YEAR PROJECT WITH DESIGN FUNDS BUDGETED IN FY 20/21 AND CONSTRUCTION FUNDS BUDGETED IN FY 21/22. THIS PROJECT WILL BE FUNDED WITH TRANSPORTATION DEVELOPMENT FUNDS (TDF) (RTIF #B615) AND UTILITY SURCHARGE FUNDS (URF).

Construction Costs and Funding Source:

Expense Cat	egory l	Descri	ption	FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	Total
Construction	TDF	331	331-4031-822.80-41		810,000	810,000
	URF	316	316-4031-822.80-41		510,000	510,000
Regular Salaries & Wages	URF	316	316-4031-822.80-41		130,000	130,000
Professional/Consulting Srvs	TDF	331	331-4031-822.80-41	250,000		250,000
Total				250,000	1,450,000	1,700,000

Project#: T1K310 Ward:2

Location:TRUXTUN AVENUE FROM ELM STREET TO CHESTER AVENUE Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON TRUXTUN AVE BETWEEN ELM STREET TO CHESTER AVE IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON TRUXTUN AVE AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL VEHICLES. IN ADDITION, THE PROJECT WILL IMPROVE DRAINAGE ON THE SOUTH SIDE OF TRUXTUN BY REMOVING OLD PART CIRCLE CULVERTS AND ADDING NEW STORM DRAIN INLETS. THE PROJECT IS FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM AND SEWER ENTERPRISE FUND (SEF), WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	FY 2020-2021 (CIP)	Total			
Construction	GTF	151	151-4031-822.80-41	250,000	250,000
	SB1	152	152-4031-822.80-41	3,180,000	3,180,000
	SEF	411	411-4031-822.80-41	100,000	100,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	170,000	170,000
Total				3,700,000	3,700,000

Project#: T1K311 Ward:6

Project Title:PVMTRHB N STINE MING STCK

Location: NEW STINE ROAD FROM MING AVENUE TO STOCKDALE HWY Dept: PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON NEW STINE ROAD BETWEEN MING AVENUE AND STOCKDALE HWY IS IN DISREPAIR. AS PART OF THE ON-GOING FEDERAL PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON NEW STINE ROAD BETWEEN MING AVENUE AND STOCKDALE HWY, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS FEDERALLY FUNDED THROUGH THE REGIONAL SURFACE TRANSPORTATION PROGRAM (RSTP). FEDERAL FUNDS WILL COVER 88.53% AND SB 1 FUNDS WILL COVER THE REMAINING 11.47% OF CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense C	FY 2020-2021 (CIP)	Total			
Construction	SB1	152	152-4031-822.80-41	453,352	453,352
	ISTEA	121	121-4031-822.80-41	3,499,148	3,499,148
Regular Salaries & Wages	ISTEA	121	121-4031-822.80-41	263,377	263,377
	SB1	152	152-4031-822.80-41	351,648	351,648
Total				4,567,525	4,567,525

Project#: T1K312

Ward:1

Location:BRUNDAGE LN BETWEEN DR. MLK BLVD TO WASHINGTON ST., FORMER CALCOT SITE Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification:THIS PROJECT WILL IMPROVE PEDESTRIAN ACCESS AND SAFETY BY CONSTRUCTING SIDEWALK, ADA RAMPS, CURB AND GUTTER, AND STREET LIGHTS ALONG DR. MARTIN LUTHER KING BLVD NORTH OF BRUNDAGE AND ALONG BRUNDAGE LN BETWEEN DR. MLK AND WASHINGTON ST. BAKERSFIELD HOMELESS NAVIGATION CENTER

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	MEASN	300,000	300,000		
Total				300,000	300,000

Project Title: RPLC GUARD RAILS VAR LOC

Location: VARIOUS LOCATIONS THROUGHOUT CITY OF BAKERSFIELD

Project#: T1K313 Ward: VARIOUS

Dept:PUBLIC WORKS/ GENERAL SERVICES

Justification: THIS MULTI-YEAR PROJECT WILL REPLACE DAMAGED GUARDRAILS AND ENERGY ABSORPTION DEVICES BASED UPON PRIORITY LOCATED ALONG CITY OF BAKERSFIELD STREETS. SEVERAL GUARDRAILS AND ENERGY ABSORPTION DEVICES REQUIRE CERTIFIED TRAINING TO INSTALL THE REPLACEMENT. CITY STAFF DOES NOT HAVE THE REQUIRED TRAINING. IN ADDITION, STREET MAINTENANCE, SIGNS AND MARKING REQUEST, ENGINEERING WORK ORDERS AND THE NUMBER OF DAMAGED GUARDRAILS/ENERGY ABSORPTION DEVICES HAVE INCREASED CONSISTENTLY THE PAST SEVERAL YEARS. AS A RESULT, THIS PROJECT WILL ASSIST THE DEPARTMENT IN KEEPING UP WITH GUARDRAIL REPAIRS.

Construction Costs and Funding Source:

Expe	Expense Category Description				FY 2021-2022 (CIP)	Total
Construction	GTF	151	151-4051-822.80-41	132,000	132,000	264,000
Total	Total				132,000	264,000

Project Title:PVMNTRHB WLSN-S H TO P

Project#: T1K314 Ward:1

Location: WILSON ROAD FROM S H STREET TO P STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON WILSON ROAD BETWEEN S H STREET AND P STREET IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON WILSON ROAD FROM S H STREET TO P STREET, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WITH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	URF	316	316-4031-822.80-41	200,000	200,000
	SB1	152	152-4031-822.80-41	1,120,000	1,120,000
Total			1,320,000	1,320,000	

Project Title:ST IMP O ST/JAMES ST/Q ST

Project#: T1K315

Location:"O" ST. BETWEEN SR 204 AND JAMES ST., JAMES ST. BETWEEN "O" AND "Q", AND "Q" ST. Ward:2 BETWEEN JAMES AND SR 204

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL IMPROVE PEDESTRIAN ACCESS AND SAFETY AND OVEALL RIDEABILITY FOR VEHICLES BY CONSTRUCTING SIDEWALK, ADA RAMPS, CURB & GUTTER, PAVEMENT RECONSTRUCTION, AND STREET LIGHTS ALONG "O" ST. BETWEEN SR 204 AND JAMES ST., JAMES ST. BETWEEN "O" ST. AND "Q" ST., AND "Q" ST. BETWEEN JAMES AND SR 204. KERN COUNTY HOMELESS NAVIGATION CENTER.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	Construction MEASN 312 312-4031-822.80-41				310,000
Total				310,000	310,000

Project Title:C&G: MADISON AREA

Location: MADISON AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expe	Expense Category Description				Total
Construction	Construction CDBG 111 111-4031-822.80-41				391,583
Total				391,583	391,583

Prior Year Funding: No Data Available Project#: T1K316 Ward:1 Project Title:C&G: CASTRO AREA

Location: CASTRO AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expe	ense Cat	egory	FY 2020-2021 (CIP)	Total	
Construction	CDBG	111	391,583	391,583	
Total				391,583	391,583

Prior Year Funding: No Data Available Project#: T1K317 Ward:7 Project Title:C&G: TRUXTUN AREA

Location:TRUXTUN AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expe	Expense Category Description				Total
Construction	CDBG	111	431,583	431,583	
Total				431,583	431,583

Prior Year Funding: No Data Available Project#: T1K318 Ward:2 Project Title:PVMTRHB S H ST/S CHESTER

Project#: T1K319

Ward:

Location:SYLVIA DRIVE FROM LAUREL DRIVE TO S. EYE STREET SIDNEY DRIVE FROM LAUREL DRIVE TO S. EYE STREET S. EYE STREET FROM SYLVIA DRIVE TO SIDNEY DRIVE Dept:PUBLIC WORKS/STREETS

Justification: CITY STAFF WILL PERFORM SECTION REPAIRS, AS NEEDED, ALONG WITH DOING A COMPLETE OVERLAY ON THE ENTIRE STREET. THIS WILL BE DONE UTILIZING VARIOUS ANNUAL CONTRACTS INCLUDING MATERIAL SUPPLIERS, TRUCKING, AND ASPHALT GRINDING CONTRACTORS. CITY STREETS STAFF WILL PERFORM THE PAVING OPERATIONS. THE PROJECT IS FUNDED THROUGH SENATE BILL 1 (SB1).

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction SB1 152 152-4052-822.80-41				150,000
Total				150,000	150,000

Project Title:PVMTRHB OLEANDER/CALIF

Project#: T1K320

Ward:

Location:ORANGE STREET FROM OLEANDER AVENUE TO H STREET BLANCHE STREET FROM OLEANDER AVENUE TO H STREET

Dept:PUBLIC WORKS/STREETS

Justification: CITY STAFF WILL PERFORM SECTION REPAIRS, AS NEEDED, ALONG WITH DOING A COMPLETE OVERLAY ON THE ENTIRE STREET. THIS WILL BE DONE UTILIZING VARIOUS ANNUAL CONTRACTS INCLUDING MATERIAL SUPPLIERS, TRUCKING, AND ASPHALT GRINDING CONTRACTORS. CITY STREETS STAFF WILL PERFORM THE PAVING OPERATIONS. THE PROJECT IS FUNDED THROUGH SENATE BILL 1 (SB1).

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction SB1 152 152-4052-822.80-41				145,000
Total				145,000	145,000

Project Title:PVMTRHB HAHN AVE/STINE RD

Project#: T1K321

Ward:

Location:HAHN STREET FROM STINE ROAD TO HALLISEY STREET EDMONTON ST. FROM HAHN TO THE SOUTH CUL-DE-SAC

Dept:PUBLIC WORKS/STREETS

Justification: CITY STAFF WILL PERFORM SECTION REPAIRS, AS NEEDED, ALONG WITH DOING A COMPLETE OVERLAY ON THE ENTIRE STREET. THIS WILL BE DONE UTILIZING VARIOUS ANNUAL CONTRACTS INCLUDING MATERIAL SUPPLIERS, TRUCKING, AND ASPHALT GRINDING CONTRACTORS. CITY STREETS STAFF WILL PERFORM THE PAVING OPERATIONS. THE PROJECT IS FUNDED THROUGH SENATE BILL 1 (SB1).

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction SB1 152 152-4052-822.80-41			155,000	155,000
Total				155,000	155,000

Project Title:PVMTRHB MORNING/PANORAMA

Location:MORNING DRIVE FROM PANORAMA DR TO PALADINO DR Dept:PUBLIC WORKS/STREETS

Justification: CITY STAFF WILL PERFORM SECTION REPAIRS, AS NEEDED, ALONG WITH DOING A COMPLETE OVERLAY ON THE ENTIRE STREET. THIS WILL BE DONE UTILIZING VARIOUS ANNUAL CONTRACTS INCLUDING MATERIAL SUPPLIERS, TRUCKING, AND ASPHALT GRINDING CONTRACTORS. CITY STREETS STAFF WILL PERFORM THE PAVING OPERATIONS. THE PROJECT IS FUNDED THROUGH SENATE BILL 1 (SB1).

Construction Costs and Funding Source:

Expe	Expense Category Description				Total
Construction	Construction SB1 152 152-4052-822.80-41				100,000
Total				100,000	100,000

Prior Year Funding: No Data Available Project#: T1K322 Ward: Project Title:C&G: OLEANDER AVE

Location:OLEANDER AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expe	ense Cat	egory	FY 2020-2021 (CIP)	Total	
Construction	CDBG	111	241,583	241,583	
Total				241,583	241,583

Prior Year Funding: No Data Available Project#: T1K323 Ward:2 Project Title:C&G: EAST BRUNDAGE

Location: EAST BRUNDAGE AREA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL INSTALL SIDEWALK, CURB AND GUTTER, HANDICAP RAMPS, AND CROSS-GUTTERS WHERE NEEDED TO IMPROVE DRAINAGE. WORK TO BE COMPLETED PRIOR TO RESURFACING/RECONSTRUCTION.

Construction Costs and Funding Source:

Expe	Expense Category Description				Total
Construction	CDBG	111	431,583	431,583	
Total				431,583	431,583

Prior Year Funding: No Data Available Project#: T1K324 Ward:1

Project#: T5K204 Ward:5

Location:PANAMA LANE FROM MOUNTAIN VISTA TO OLD RIVER ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL CONSTRUCT AN ADDITIONAL WESTBOUND TRAVEL LANE ALONG PANAMA LANE BETWEEN MT. VISTA DRIVE AND OLD RIVER ROAD. THE EASTBOUND DIRECTION OF PANAMA LANE WILL BE CONSTRUCTED BY A DEVELOPER; THEREFORE, THE WESTBOUND PORTION WILL NEED TO BE CONSTRUCTED TO PROVIDE EFFICIENT ROADWAY MOVEMENT. THIS PROJECT WILL BE FUNDED WITH TDF FUNDS, RTIF #B245.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2021-2022 (CIP)	Total
Construction TDF 331 331-4031-822.80-41			331-4031-822.80-41	200,000	200,000
Total				200,000	200,000

Prior Year Funding:

GMMDTA 2014/15 \$77,000

Project#: T5K211 Ward:5

Project Title:ST IMP PANAMA OLRVR/GOSFD

Location:OLD RIVER ROAD TO 1300' WEST OF GOSFORD ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL ADD AN ADDITIONAL LANE IN EACH DIRECTION OF TRAVEL. CURRENTLY, PANAMA LANE HAS BEEN WIDENED SPORADICALLY AT SEVERAL LOCATIONS, WHICH HAS LEFT SEVERAL GAPS IN THE ROADWAY WIDENING. THIS PROJECT WILL INFILL THOSE GAPS AND PROVIDE AT LEAST TWO LANES OF TRAVEL IN EACH DIRECTION. THIS PROJECT WILL BE FUNDED BY TDF FUNDS (B245).

Construction Costs and Funding Source:

Expens	Expense Category Description				FY 2022-2023 (CIP)	Total
Land Acquisition	TDF	331	331-4031-822.80-11	150,000		150,000
Construction	TDF	TDF 331 331-4031-822.80-41			550,000	550,000
Total				150,000	550,000	700,000

Prior Year Funding:

GMMDTA 2014/15 \$165,000

Project Title:ADA TRSTN MISC PROJ

Location:VARIOUS

Project#: T6K201 Ward: VAR

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT IS CONSISTENT WITH THE CITY'S ADA TRANSITION PLAN. THIS MULTI-PHASE PROJECT WILL FUND PRIORITY ADA IMPROVEMENTS. LOCATIONS TO BE MODIFIED ARE YET TO BE DETERMINED.

Construction Costs and Funding Source:

Expense Category Description		FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total	
Construction	onstruction COF 311 311-4031-834.80-41		50,000	50,000	50,000	50,000	50,000	250,000
Total			50,000	50,000	50,000	50,000	50,000	250,000

Prior Year Funding:

GMMDTA							
2019/20	\$50,000						
2017/18	\$25,000						
2015/16 \$	\$150,000						
2016/17	\$50,000						
2018/19	\$50,000						

Project#: T7K204 Ward:4

Location: HAGEMAN ROAD EAST BOUND FROM JEWETTA

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT IS A MULTI-YEAR PROJECT WITH FUNDING IN A PREVIOUS YEAR (FY 16/17) FOR RIGHT-OF-WAY AND ROADWAY WIDENING, WHICH WERE FUNDED BY TRANSPORTATION DEVELOPMENT FUNDS (TDF). THIS ADDITIONAL FUNDING REQUEST IS FOR THE MAINTENANCE AND RECONSTRUCTION OF THE EXISTING EASTBOUND NO. 1 LANE, WHICH IS NOT TDF ELIGIBLE, BUT WILL BE FUNDED WITH UTILITY SURCHARGE FUNDS (URF).

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total
Construction	Construction URF 316 316-4031-822.80-41				250,000
Total				250,000	250,000

Prior Year Funding:

GMMDTA 2016/17 \$305,000

Project#: T7K226 Ward:5

Location:PANAMA LN AT PROGRESS ROAD/SAN JOAQUIN VALLEY RAILROAD CROSSING Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL IMPROVE THE OVERALL RIDEABILITY AND TRAFFIC CAPACITY ON PANAMA LANE AT SAN JOAQUIN VALLEY RAILROAD AT-GRADE CROSSING. THIS PROJECT WILL CONSTRUCT FULL WIDTH IMPROVEMENTS AT THE GRADE CROSSING AND ALLEVIATE TRAFFIC CONGESTION CAUSED BY THE BOTTLENECK. COORDINATION HAS BEEN ON GOING WITH THE RAILROAD COMPANY AND WITH THE ADJACENT PROPERTY OWNERS. THIS PROJECT WILL BE FUNDED WITH TRANSPORTATION DEVELOPEMNT FUNDS(TDF). (TDF B#245) DESIGN AND RIGHT OF WAY WERE FUNDED IN A PREVIOUS YEAR. THE CONSTRUCTION FUNDING WILL BE FUNDED IN FISCAL YEAR 2021/2022.

Construction Costs and Funding Source:

Expense Ca	tegory	FY 2021-2022 (CIP)	Total		
Regular Salaries & Wages	TDF	331	331-4031-822.80-41	220,000	220,000
Construction	TDF	331	331-4031-822.80-41	1,320,000	1,320,000
Total				1,540,000	1,540,000

Prior Year Funding:

GMMDTA 2019/20 \$250,000

Project Title:SIG MOD MISCELLANEOUS

Location:VARIOUS

Project#: T9K207 Ward: VAR

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: DURING THE COURSE OF THE YEAR, THE NEED ARISES FOR REVISIONS TO EXISTING TRAFFIC SIGNALS, EXISTING STRIPING, MARKINGS, AND CHANNELIZATION. THIS IS DUE TO ACCIDENT STUDIES, CHANGING TRAFFIC CONDITIONS, AS WELL AS CITIZEN AND COUNCIL INQUIRIES. ALSO INCLUDED IS REPAIR AND TESTING OF THE EXISTING SIGNAL FIBER/COPPER WIRE COMMUNICATIONS SYSTEM, AND INSTALLATION OF AUDIBLE PEDESTRIAN INDICATORS AS NECESSARY. THIS PROJECT WILL BE FUNDED WITH UTILITY SURCHARGE FUNDS (URF). Construction Costs and Funding Source:

Expense Category Description		FY 2020-2021 (CIP)	FY 2021-2022 (CIP)	FY 2022-2023 (CIP)	FY 2023-2024 (CIP)	FY 2024-2025 (CIP)	Total		
Construction	Construction URF 316 316-4031-821.80-41		60,000	60,000	60,000	60,000	60,000	300,000	
Total	Total			60,000	60,000	60,000	60,000	60,000	300,000

Project#: TZK202 Ward:2

Project Title:TRUXTUN AVE CURB & GUTTER

Location:TRUXTUN AVENUE, LAKE FRONTAGE Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT INVOLVES CONSTRUCTION OF CURB AND GUTTER ALONG THE FRONTAGE OF THE LAKE ON THE NORTH SIDE OF TRUXTUN AVENUE. THE CURB AND GUTTER WILL FACILITATE THE FLOW OF SURFACE WATER INTO THE CITY DRAINAGE SYSTEM. Construction Costs and Funding Source:

Expense Ca	tegory	Desci	ription	FY 2022-2023 (CIP)	Total
Construction	UNK	969	969-4031-822.80-41	199,000	199,000
Regular Salaries & Wages	UNK	969	969-4031-822.80-41	33,000	33,000
Total				232,000	232,000

Project Title:PVMT REHAB-STOCKDALE HWY

Project#: TZK205 Ward:4

Location:STOCKDALE HIGHWAY FROM RENFRO TO ALLEN ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON STOCKDALE HIGHWAY BETWEEN RENFRO AND ALLEN ROAD IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE EXISTING PAVEMENT ON STOCKDALE HIGHWAY AND WILL IMPROVE OVERALL RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	tegory	Desc	ription	FY 2022-2023 (CIP)	Total
Construction	SB1	152	152-4031-822.80-41	2,350,000	2,350,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	100,000	100,000
Total				2,450,000	2,450,000

Project Title:ST IMP OAK /CALIF RT TURN

Project#: TZK206 Ward:2

Location:RIGHT HAND TURN LANE FROM NB OAK ST TO EB CALIF

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL CONSTRUCT A RIGHT TURN LANE FROM NORTHBOUND OAK STREET TO EASTBOUND CALIFORNIA AVE. THIS WILL RELIEVE TRAFFIC CONGESTION AND WILL BRING THIS LEG OF THE INTERSECTION TO CURRENT CITY STANDARDS.

Construction Costs and Funding Source:

Expense Ca	FY 2022-2023 (CIP)	Total			
Construction	UNK	969	969-4031-822.80-41	31,000	31,000
Regular Salaries & Wages	UNK	969	969-4031-822.80-41	183,000	183,000
Land Acquisition	UNK	969	969-4031-822.80-11	61,000	61,000
Total				275,000	275,000

Project Title:ST IMP TRUXTUN @ H ST RTL

Project#: TZK207 Ward:2

Location:INTERSECTION OF TRUXTUN AVENUE AND H STREET Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THIS PROJECT WILL CONSTRUCT A RIGHT TURN LANE FOR N/B TO E/B TRAFFIC AT THE INTERSECTION OF TRUXTUN AVENUE AND H STREET. THE NEW RIGHT TURN LANE WILL ALSO PROVIDE IMPROVED TRAFFIC FLOW IN A HEAVILY CONGESTED STREET.

Construction Costs and Funding Source:

Expense Ca	itegory	Desci	ription	FY 2021-2022 (CIP)	Total
Regular Salaries & Wages	UNK	969	969-4031-822.80-41	28,000	28,000
Construction	UNK	969	969-4031-822.80-41	173,000	173,000
Total				201,000	201,000

Project#: TZK211 Ward:3

Project Title:PVMTRHB-HALEY UNIV-PANORA

Location: HALEY ST FROM UNIVERSITY AVE TO PANORAMA DR

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON HALEY STREET BETWEEN UNIVERSITY AVENUE AND PANORAMA DRIVE IS IN DISREPAIR. AS PART OF ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE EXISTING PAVEMENT ON HALEY STREET AND WILL IMPROVE OVERALL RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	tegory	Desc	ription	FY 2021-2022 (CIP)	Total
Construction	SB1	152	152-4031-822.80-41	1,400,000	1,400,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	100,000	100,000
Total				1,500,000	1,500,000

Project Title:ST IMP BUCK OWENS

Location:BUCK OWENS ACCESS ROAD BETWEEN HIGHWAY 204 EXIT TO BUCK OWENS BOULEVARD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: BUCK OWENS ACCESS ROAD FROM THE HIGHWAY 204 EXIT TO BUCK OWENS BOULEVARD IS DETERIORATING AND NEEDS TO BE RECONSTRUCTED. THIS PROJECT WILL RECONSTRUCT EXISTING ROADWAY, CONSTRUCT A CLASS I SEPERATED BIKEWAY, AND IMPROVE DRAINAGE FACILITIES. THIS PROJECT IS NEEDED IN ANTICIPATION OF THE NEW HAGEMAN FLYOVER.

Construction Costs and Funding Source:

Expense Category Description				FY 2023-2024 (CIP)	Total
Regular Salaries & Wages	UNK	969	969-4031-822.80-41	367,000	367,000
Construction	UNK	969	969-4031-822.80-41	61,000	61,000
Total				428,000	428,000

Prior Year Funding: No Data Available Project#: TZK256

Ward:3

Project Title:PVMT RHB UNION:SR58/B TER

Project#: TZK264 Ward:1

Location: UNION AVENUE FROM SR-58 TO E. BELLE TERRACE

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: EXISTING PAVEMENT ON UNION AVENUE BETWEEN STATE ROUTE 58 AND BELLE TERRACE IS IN DISREPAIR. AS PART OF ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE EXISTING PAVEMENT ON UNION AVENUE AND WILL IMPROVE OVERALL RIDEABILITY OF THE ROAD FOR BOTH PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL (SB1) PROGRAM, WHICH COVERS BOTH DESIGN AND CONSTRUCTION COSTS. Construction Costs and Funding Source:

Expense Ca	tegory	FY 2022-2023 (CIP)	Total		
Construction	SB1	152	152-4031-822.80-41	1,260,000	1,260,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	100,000	100,000
Total				1,360,000	1,360,000

Project#: TZK300 Ward: 2,5,6

Location: VARIOUS LOCATIONS

Dept:PUBLIC WORKS/TRAFFIC ENGINEERING

Justification: THIS NEW FIBER OPTIC COMMUNICATION SYSTEM WILL ENABLE TRANSPORTATION PROFESSIONALS TO ACTIVELY MANAGE TRAFFIC FLOW AND PROMOTE MOBILITY THROUGH REAL TIME TRAFFIC DATA COLLECTION AND MANAGEMENT TOOLS. NEW SOFTWARE AND SIGNAL CONTROLLER UNITS WILL ALLOW FOR OPTIMAL SIGNAL TIMING ACROSS ARTERIAL NETWORK BY ADJUSTING CYCLE LENGTHS, PHASE SPLITS, AND OFFSETS BASED ON PREVAILING TRAFFIC. PROJECT IS FEDERALLY FUNDED THROUGH CONGESTIN MITIGATION AND AIR QUALITY (CMAQ), HOWEVER, THE CITY WILL USE LOCAL FUNDS TO DESIGN THE PROJECT. Construction Costs and Funding Source:

Expense C	ategory	iption	FY 2021-2022 (CIP)	Total	
Construction	ISTEA	121	121-4031-821.80-41	1,152,661	1,152,661
	GTF	151	151-4031-821.80-41	149,339	149,339
Regular Salaries & Wages	ISTEA	121	121-4031-821.80-41	86,759	86,759
	GTF	151	151-4031-821.80-41	123,241	123,241
Total				1,512,000	1,512,000

Project Title:PVMT RHB CALIFORNIA AVE

Project#: TZK301 Ward: 1,2

Location: CALIFORNIA AVENUE FROM UNION AVENUE TO WASHINGTON STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON CALIFORNIA AVENUE BETWEEN UNION AVE AND WASHINGTON ST IS IN DISREPAIR. AS PART OF THE ON-GOING FEDERAL PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON CALIFORNIA AVENUE BETWEEN UNION AVE AND WASHINGTON ST, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGER CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS FEDERALLY FUNDED THROUGH THE REGIONAL SURFACE TRANSPORTATION PROGRAM (RSTP). FEDERAL FUNDS WILL COVER 88.53% AND UTILITY SURCHARGE FUNDS (URF) WILL COVER THE REMAINING 11.47% OF CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense C	ategory l	Descri	ption	FY 2021-2022 (CIP)	Total
Regular Salaries & Wages	URF 316		316-4031-822.80-41	476,157	476,157
	ISTEA	121	121-4031-822.80-41	357,980	357,980
Construction	ISTEA	121	121-4031-822.80-41	4,756,020	4,756,020
	URF	316	316-4031-822.80-41	616,193	616,193
Total				6,206,350	6,206,350

Project#: TZK302 Ward:7

Project Title:PVMNTRHB WHITE-99 TO S H

Location:WHITE LANE FROM HWY 99 TO S H STREET

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON WHITE LANE BETWEEN HWY 99 AND S H STREET IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON WHITE LANE BETWEEN HWY 99 AND S H STREET, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WITH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	FY 2021-2022 (CIP)	Total			
Construction	SB1	152	152-4031-822.80-41	3,360,000	3,360,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	120,000	120,000
Total				3,480,000	3,480,000

Project Title:PVMNTRHB CHSTR-UNI TO PLZ

Project#: TZK303 Ward:1

Location:CHESTER AVENUE BETWEEN UNION AVENUE AND PLANZ ROAD Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON CHESTER AVENUE BETWEEN UNION AVENUE AND PLANZ ROAD IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON CHESTER AVENUE FROM UNION AVENUE TO PLANZ ROAD, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	FY 2022-2023 (CIP)	Total			
Construction	SB1	152	152-4031-822.80-41	1,550,000	1,550,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	70,000	70,000
Total				1,620,000	1,620,000

Project Title:PVMTRHB MCKEE-STINE/WIBLE

Project#: TZK304 Ward:7

Location:MCKEE ROAD BETWEEN STINE ROAD AND WIBLE ROAD

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE EXISTING PAVEMENT ON MCKEE ROAD BETWEEN STINE ROAD AND WIBLE ROAD IS IN DISREPAIR. AS PART OF THE ON-GOING LOCAL SENATE BILL 1 (SB1) PAVEMENT REHABILITATION PROGRAM, THIS PROJECT WILL REHABILITATE THE EXISTING PAVEMENT ON MCKEE ROAD FROM STINE ROAD TO WIBLE ROAD, AND WILL IMPROVE THE OVERALL RIDEABILITY OF THE ROAD FOR PASSENGERS CARS AND COMMERCIAL VEHICLES. THIS PROJECT IS 100% FUNDED THROUGH THE SENATE BILL 1 (SB1) PROGRAM, WHICH COVERS BOTH THE DESIGN AND CONSTRUCTION COSTS.

Construction Costs and Funding Source:

Expense Ca	FY 2021-2022 (CIP)	Total			
Construction	SB1	152	152-4031-822.80-41	1,530,000	1,530,000
Regular Salaries & Wages	SB1	152	152-4031-822.80-41	70,000	70,000
Total				1,600,000	1,600,000

CITY OF BAKERSFIELD

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT THOMAS ROADS IMPROVEMENT PROGRAM(TRIP)

Project #	Project Title	Ward	Source	Fund #	FY 2020-21		FY 2021-22	FY	2022-23	FY 2023-24	FY 2024-25	Total
TRBI17	BELTWAY OP IMP - CONST		TDF	335	\$	5,000,000						\$ 5,000,000
TRCC21	CENT CORR PH4 MAINLINE CN		TDF	335		2,000,000						2,000,000
TRCC23	CENT CORR PH2 BELLE TER		TDF	335		5,000,000						5,000,000
TRCC34	HAGEMAN FLYOVER ROW		TDF	335		1,000,000						1,000,000
				Total	\$	13,000,000	\$ -	\$	-	\$ -	\$ -	\$ 13,000,000

Project Title:BELTWAY OP IMP - CONST

Project#: TRBI17

Ward:2

Location:SR 58 EAST OF 99 TO COTTONWOOD ROAD, SR 99 AT MING AVE, AND SR 99 AT ROSEDALE HWY

Dept:PUBLIC WORKS/TRIP

(2014/15 \$94,144,033)

Justification: OPERATIONAL IMPROVEMENTS ALONG STATE ROUTE (SR) 58 EAST OF SR 99 TO COTTONWOOD ROAD AND ALONG SR 99 AT THE EXISTING MING AVE INTERCHANGES. THESE IMPROVEMENTS WERE ORIGINALLY PART OF THE CENTENNIAL CORRIDOR PROJECT BUT HAVE INDEPENDENT UTILITY AND ARE THEREFORE BEING ADVANCED. THE ENVIRONMENTAL PHASE IS UNDER TRBI10, DESIGN UNDER TRBI12, AND ROW UNDER TRBI14. THESE FUNDS WILL BE ADDED TO PREVIOUSLY BUDGETED FUNDS TO COMPLETE THE CONSTRUCTION PHASE OF THE PROJECT.

Construction Costs and Funding Source:

Construction Costs and Fanding Cource.											
Expe	nse Ca	tegory	y Description	FY 2020-2021 (CIP)	Total						
Construction	TDF	335	335-4021-825.80-41	5,000,000	5,000,000						
Total				5,000,000	5,000,000						
Prior Year F	undin	g:									
GMMDTA											
(2013/14 \$5	180 08	6)									

Project Title: CENT CORR PH4 MAINLINE CN

Location: CENTENNIAL CORRIDOR PHASE 4

Dept:PUBLIC WORKS/TRIP

Justification: THIS PHASE OF THE PROJECT WILL CONSTRUCT APPROX 1.8 MILES OF NEW FREEWAY MAINLINE THAT WILL CONNECT EXISTING STATE ROUTE 58 TO WESTSIDE PARKWAY. THE NEW FREEWAY MAINLINE WILL BE 4 TO 6 LANES AND WILL BEGIN WHERE STATE ROUTE 58 CURRENTLY TERMINATES AT STATE ROUTE 99. IT WILL CONNECT TO WESTSIDE PARKWAY AT THE TRUXTUN AVENUE INTERCHANGE. THE PROJECT INCLUDES CONSTRUCTION OF OVERCROSSINGS AT COMMERCE/CARRIER CANAL, CALIFORNIA AVENUE, FORD AVENUE, STOCKDALE HIGHWAY, AND REAL ROAD AS WELL AS OVERCROSSINGS AT LA MIRADA AND

Construction Costs and Funding Source:

Expe	nse Ca	tegory	/ Description	FY 2020-2021 (CIP)	Total
Construction	TDF	335	2,000,000	2,000,000	
Total				2,000,000	2,000,000

Prior Year Funding: No Data Available

MARELLA WAY.

Project#: TRCC21 Ward:2

Project Title: CENT CORR PH2 BELLE TER

Location: CENTENNIAL CORRIDOR PH 2

Dept:PUBLIC WORKS/TRIP

Justification: THIS PROJECT INCLUDES THE RECONSTRUCTION OF THE EXISTING BELLE TERRACE OVERCROSSING BRIDGE AND THE NORTHBOUND TO EASTBOUND CONNECTOR STRUCTURE OVER WIBLE ROAD, CONSTRUCTION OF AN AUXILIARY LANE ON STATE ROUTE 99, AND LOCAL IMPROVEMENTS ALONG WIBLE ROAD, ALAMO COURT, AND BELLE TERRACE. THE AUXILIARY LANE ON STATE ROUTE 99 WILL EXTEND FROM THE SR-58 CONNECTOR TO NORTHBOUND MING AVENUE ON-RAMP AND WILL ALSO INCLUDE CONSTRUCTION OF TWO RETAINING WALLS. Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	TDF	335	5,000,000	5,000,000	
Total				5,000,000	5,000,000

Prior Year Funding: No Data Available Project#: TRCC23 Ward:2

Project#: TRCC34 Ward:3

Location: HAGEMAN ROAD AT STATE ROUTE 99

Dept:PUBLIC WORKS/TRIP

Justification: THIS PROJECT WILL CONSTRUCT A BRIDGE STRUCTURE OVER STATE ROUTE 99 CONNECTING HAGEMAN ROAD WEST OF STATE ROUTE 99 TO GOLDEN STATE AVENUE (SR 204) EAST OF STATE ROUTE 99. THESE FUNDS ARE FOR THE RIGHT OF WAY PHASE OF THIS PROJECT. ENVIRONMENTAL UNDER TRCC30, DESIGN UNDER TRCC32. AMOUNT IS FOR ADDITIONAL FUNDING.

Construction Costs and Funding Source:

	ooto a		arianing Cource.			
Expens	e Cate	gory [FY 2020-2021 (CIP)	Total		
Land Acquisition	TDF	335	1,000,000 1,000			
Total				1,000,000	1,000,000	
Prior Year Fund	ding:					

GMMDTA 2013/14 \$3,096,001 2012/13 \$50,000

CITY OF BAKERSFIELD

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT

WATER RESOURCES

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	F	FY 2024-25	Total
E1J102	WELLHEAD FACIL UPGRADES	2,3,4,5	AWF	431	\$ 1,000,000						\$ 1,000,000
E5J102	PUMP STATION UPGRADES	4,6	DWF	441	700,000						700,000
E6J002	CANAL/STORM DRAIN FENCING	2	AWF	431	400,000						400,000
E7J009	WATER WELLS	Various	AWF	431	3,000,000						3,000,000
E8J020	CONCRETE PANEL REPLCMT	4,6	DWF	441	400,000						400,000
E9J102	SERV CONNECTION REPL PROG	2,3,4,5	AWF	431	1,000,000						1,000,000
				Total	\$ 6,500,000	\$ -	\$ -	\$ -	\$	-	\$ 6,500,000

Project Title:WELLHEAD FACIL UPGRADES

Location: CITY'S DOMESTIC WATER SERVICE AREA

Project#: E1J102 Ward: 4.6

Dept:WATER RESOURCES/DOMESTIC WATER DIVISION
Justification:SEVERAL PROJECTS ARE REQUIRED TO IMPROVE WATER PRODUCTION AND
TREATMENT OPERATIONS AT VARIOUS WELL SITES WITHIN THE SYSTEM. GRANULAR
ACTIVATED CARBON (GAC)MEDIA WILL BE REPLACED AT TWO LOCATIONS. NEW FLOW METERS
ON WELL DISCHARGE LINES WILL BE REPLACED TO PROVIDE MORE ACCURATE FLOW
MEASUREMENTS.

Construction Costs and Funding Source:

2012/13 \$720,000 2011/12 \$1,990,000 2013/14 \$300,000

	Condition Code and Funding Codrec.										
	Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total						
	Construction	DWF	441	441-4521-811.80-11	1,000,000	1,000,000					
	Total			1,000,000	1,000,000						
į	Prior Year F	unding	g :								
	GMMDT	A									
	2014/15 \$30	00,000									

Project Title:PUMP STATION UPGRADES

Location: VARIOUS LOCATIONS THROUGHOUT DOMESTIC SERVICE AREA

Project#: E5J102 Ward: 4,6

Dept:WATER RESOURCES/DOMESTIC WATER DIVISION
Justification:UPGRADES TO THE CITY'S OLDER WELL PUMPS AND MOTORS ARE PROPOSED AS
PART OF THIS PROJECT. THE OLDER OIL-LUBRICATED PUMPS MUST BE REPLACED WITH
WATER- LUBRICATED PUMPS. THE PLAN INCLUDES REPLACING THE MOTORS WITH NEW
ENERGY EFFICIENT MOTORS. FIVE WELL PUMPS AND MOTORS WILL BE REPLACED.

Construction Costs and Funding Source:										
Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total						
Construction	DWF	441	441-4521-811.80-68	700,000	700,000					
Total			700,000	700,000						
Prior Year F	unding	g :								
GMMDTA										
2011/12 \$250	,000									
2012/13 \$250	,000									
2013/14 250	,000									
2010/11 \$80	,000									
2014/15 \$250	.000									

Project Title: CANAL/STORM DRAIN FENCING

Location:VARIOUS

2010/11 \$60,000 2012/13 \$60,000 2014/15 \$60,000 2011/12 \$60,000 Project#: E6J002 Ward: VARIOUS

Dept:WATER RESOURCES/AGRICULTURAL WATER DIVISION
Justification:THIS FENCING PROJECT IS PART OF THE CITY'S ONGOING PROGRAM TO UPGRADE
AND RESTORE FENCING ALONG CANALS AND DRAINAGE BASINS THROUGHOUT THE
INCORPORATED AREAS. THIS IS THE 21ST YEAR OF THE PROGRAM THAT BEGAN IN FISCAL
YEAR 1995/96. MAJOR PROGRESS HAS BEEN MADE THROUGHOUT THE CITY. HOWEVER,
ADDITIONAL FUNDING IS BEING REQUESTED TO ADD FENCING ALONG CANALS AND DRAINAGE
BASINS AS NEEDED AND TO CONTINUE THIS SUCCESSFUL PROGRAM.

Construction Costs and Funding Source:

Construction Costs and Fanding Course.										
Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total					
Construction	AWF 43	431	431-4511-811.80-11	400,000	400,000					
Total			400,000	400,000						
Prior Year F	undin	g:								
GMMDTA										
2013/14 \$60,0	000									

Project Title:WATER WELLS

2008/09 \$3,145,000

Location: CITY'S DOMESTIC WATER SERVICE AREA

Project#: E7J009 Ward: 4,6

Dept:WATER RESOURCES/DOMESTIC WATER DIVISION
Justification:ONE ADDITIONAL WATER WELL IS REQUIRED TO INCREASE PRODUCTION CAPACITY
DUE TO MODERATE GROWTH OF THE SYSTEM. IT IS ANTICIPATED THAT THE WELL WILL BE
LOCATED WEST OF BUENA VISTA RD. AND SOUTH OF BOLTHOUSE DR. INSTALLATION OF THE
WELL

Construction Costs and Funding Source:

Construction Costs and Funding Source.											
Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total						
Construction	DWF	441	441-4521-811.80-11	3,000,000	3,000,000						
Total			3,000,000	3,000,000							
Prior Year Funding:											
GMMDT	A										
2005/06 \$4,98	30,000										
2006/07 \$5,30	00,000										
2007/08 \$3,00	00,000										
2009/10 \$2,10	00,000										

Project Title:CONCRETE PANEL REPLCMT

Location: CARRIER AND KERN RIVER CANALS

Dept:WATER RESOURCES

Justification: THIS PROJECT IS TO REPLACE BROKEN CONCRETE CANAL PANELS IN THE CARRIER AND KERN RIVER CANALS ON AN ONGOING SCHEDULE.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total
Construction	AWF	431	431-4511-811.80-11	400,000	400,000
Total				400,000	400,000

Prior Year Funding: No Data Available Project#: E8J020 Ward:WARDS 2, 3, 4, 5

Project Title:SERV CONNECTION REPL PROG

Location: VARIOUS LOCATIONS WITHIN ASHE WATER DISTRICT

Project#: E9J102 Ward: 4,5,6

Dept:WATER RESOURCES/DOMESTIC WATER DIVISION
Justification:AS OUR SYSTEM CONTINUES TO AGE WE HAVE ENCOUNTERED LEAKING WATER
SERVICE CONNECTIONS. MAKING REPLACEMENTS WHEN THE SECOND WATER LEAK OCCURS
REDUCES THE ONGOING COSTS OF REMOVING AND REPLACING SIDEWALKS, PAVEMENT OR
OTHER INFRASTRUCTURE IN THE SAME AREAS OVER THE LONG TERM. OVER THE PAST FEW
YEARS, WE HAVE AVERAGED APPROXIMATELY 160 TO 200 SERVICE CONNECTION
REPLACEMENTS PER YEAR ON THE SYSTEM.

Construction Costs and Funding Source:

Construction Costs and Funding Source.												
Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total								
Construction	DWF	441	441-4521-811.80-11	1,000,000	1,000,000							
Total			1,000,000	1,000,000								
Prior Year F	unding	g:										
GMMDTA	\											
2012/13 \$495	,000											
2011/12 \$460	,000											
2010/11 \$460	,000											
2013/14 \$600	,000											
2014/15 \$600	,000											

CITY OF BAKERSFIELD

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT ECONOMIC DEVELOPMENT

Project #	Project Title	Ward	Source	Fund #	F١	/ 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
P0D004	HOMELESS TRANSNL & PERMNT		MEASN	312	\$	3,000,000					\$ 3,000,000
P1D001	URBAN REDEVELOPMENT		MEASN	312		2,400,000					2,400,000
P1D002	AFFORDABLE HOUSING - C		MEASN	312		4,300,000					4,300,000
				Total	\$	9,700,000	\$ -	\$ -	\$ -	\$ -	\$ 9,700,000

Project Title: HOMELESS TRANSNL & PERMNT

Location:TBD

Project#: P0D004 Ward: TBD

Dept:DEVELOPMENT SERVICES/ECONOMIC COMMUNITY DEVELOPMNT
Justification:MEASURE N FUNDS WILL BE USED TO CONSTRUCT A LONG TERM HOUSING FACILITY
WITH SUPPORT SERVICES FOR HOMLESS TRANSITIONING FROM EMERGENCY SHELTER TO A
MORE PERMANENT HOUSING SITUATION. THIS IS INTENDED TO DELIVER AN IMMEDIATE
RESPONSE TO THE HOMELESS CRISIS AND NEED FOR ECONOMIC DEVELOPMENT. AN ANALYSIS
WILL BE DONE TO DETERMINE A LOCATION AND OPERATIONAL PARTNERS.
Construction Costs and Funding Source:

Exp	ense Cate	gory I	FY 2020-2021 (CIP)	Total	
Construction	MEASN	312	312-6580-831.80-21	3,000,000	3,000,000
Total			3,000,000	3,000,000	

Prior Year Funding:

GMMDTA

NO PRIOR YEAR(S) FUNDING

Project Title: URBAN REDEVELOPMENT

Location:UNKNOWN

Dept:

Justification: THIS PROJECT IS INTENDED TO BE USED TO SPUR URBAN REDEVELOPMENT THROUGH PROPERTY ACQUISTION AND REDEVELOPMENT PROJECTS WITHIN THE URBAN CORE OF THE CITY. THERE IS NO SPECIFIC PROJECT FOR THIS FUNDING. ECONOMIC DEVELOPMENT STAFF WILL EVALUATE AND BRING PROPOSED PROJECTS TO THE CITY COUNCIL FOR APPROVAL.

Construction Costs and Funding Source:

Exp	ense Cate	gory I	Description	FY 2020-2021 (CIP)	Total		
Construction	MEASN	312	312-6580-834.80-11	2,400,000	0 2,400,000		
Total			2,400,000	2,400,000			

Prior Year Funding: No Data Available Project#: P1D001 Ward:2

Project Title: AFFORDABLE HOUSING - C

Location:TBD

Project#: P1D002 Ward: TBD

Dept:DEVELOPMENT SERVICES/ECONOMIC COMMUNITY DEVELOPMNT Justification:MEASURE N FUNDS WILL BE USED TO CONSTRUCT A LONG TERM HOUSING FACILITY WITH SUPPORT SERVICES FOR HOMLESS TRANSITIONING FROM EMERGENCY SHELTER TO A MORE PERMANENT HOUSING SITUATION. THIS IS INTENDED TO DELIVER AN IMMEDIATE RESPONSE TO THE HOMELESS CRISIS AND NEED FOR ECONOMIC DEVELOPMENT. AN ANALYSIS WILL BE DONE TO DETERMINE A LOCATION AND OPERATIONAL PARTNERS. THIS IS THE CONTINGENCY PORTION OF THIS PROJECT. A PRIMARY ALLOCATION OF \$3 MILLION IS BUDGETED IN PROJECT #P0D004 IN FY21 AND SHOULD BE EXPENDED FIRST.

Construction Costs and Funding Source:

Exp	ense Cate	gory I	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	312	312-6580-831.80-21	4,300,000	4,300,000
Total		4,300,000	4,300,000		

CITY OF BAKERSFIELD

CAPITAL IMPROVEMENT PROGRAM FIVE-YEAR PLAN PROJECT SUMMARY BY DEPARTMENT RECREATION AND PARKS

Project #	Project Title	Ward	Source	Fund #	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	Total
P0C306	TEVIS PARK PLGD REHAB		COF	311	\$ 375,000					\$ 375,000
P0K234	KAISER PERMANENTE SV PH 4		PIF	321	2,000,000					2,000,000
FUN234	RAISER FERIVIAINENTE SV FH 4		GRT	317	3,000,000					3,000,000
P1C011	Linnell-Brahma Park Dev.		GRT	317	3,012,385					3,012,385
P1C012	STONE CREEK PLGD REHAB		PIF	321	225,000					225,000
P1C028	DEER PEAK PLGD REHAB		COF	311	375,000					375,000
P1C029	BEACH PARK SKATE LIGHT		MEASN	312	250,000					250,000
P1C030	TPRW RR ROOF & AMP. PAINT		COF	311	110,000					110,000
P1C207	PATRIOTS PARK ACCESS IMPR		MEASN	312	230,000					230,000
P1C210	WILSON PARK ACCESS - C		MEASN	312	54,000					54,000
P1C211	SIEMON PARK ACCESS - C		MEASN	312	84,000					84,000
P1C212	GRISSOM PARK ACCESS - C		MEASN	312	45,000					45,000
P1C213	MLK PARK ACCESS - C		MEASN	312	63,000					63,000
P1C214	PARK TRASH ENCLOSURES - C		MEASN	312	100,000					100,000
P1C215	PARK ACCESS IMPRV - C		MEASN	312	200,000					200,000
P1C216	CITY BEAUTIFICATION - C		MEASN	312	1,400,000					1,400,000
				Total	\$ 11,523,385	\$ -	\$ -	\$ -	\$	\$ 11,523,385

Project Title:TEVIS PARK PLGD REHAB

Location:3701 SADDLE DRIVE Dept:RECREATION AND PARKS

Justification: TEVIS PARK PLAYGROUND REHABILITATION. THE EXISTING PLAYGROUND EQUIPMENT IS 23 YEARS OLD AND IS PAST ITS USEFUL LIFE. IT HAS LITTLE PLAY VALUE COMPARED TO MODERN PLAYGROUND EQUIPMENT. HE NEW PLAYGROUND WILL INCLUDE RUBBERIZED SURFACIN ADA ACCESSIBILITY, AND INCLUSIONARY PLAY. PROJECT WAS DEFERRED IN FY 2019-20 DUE TO COVID-19 EMERGENCY.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total
Construction	COF	311	375,000	375,000	
Total				375,000	375,000

Prior Year Funding: No Data Available Project#: P0C306 Ward:5

Location:9001 ASHE ROAD BAKERSFIELD, CA 93313

Dept:PUBLIC WORKS/DESIGN ENGINEERING

Justification: THE KAISER PERMANENTE SPORTS VILLAGE IS A 180 ACRE PARK WHICH AT FULL BUILD-OUT WILL CONSIST OF VARIOUS PARK AMENITIES SUCH AS SOCCER FIELD, SPORTS LIGHTING, PLAYGROUND AREA, LAKES, AND A ROADWAY NETWORK. WITH THE RECENT SOCCER STADIUM COMPLETED, THE NEXT PHASE OF THE PROJECT WILL CONSTRUCT FOUR FOOTBALL FIELDS, CONVERT FOUR EXISTING FOOTBALL FIELDS INTO PERMANENT SOCCER FIELDS, WHILE ADDING AN ADDITIONAL RESTROOM, CONCESSION FACILITY, AND PARKING LOTS. THE MASTER PLAN WILL ALSO BE UPDATED AS PART OF THIS NEXT PHASE. PROJECT WAS INITIALLY CREATED IN FY 2019-20 FOR A UPDATE TO THE MASTER PLAN. CONSTRUCTION IS SCHEDULED TO BEGIN IN FY 2020-21, PER INITIAL SUBMISSION OF PROJECT TO THE PSVS COMM. THE ADDL' FUNDS ARE NEEDED TO COVER COST OF ACTUAL CONSTRUCTION. Construction Costs and Funding Source:

Exp	ense Cate	gory I	FY 2020-2021 (CIP)	Total	
Construction	MEASN	312	312-4031-834.80-41	3,000,000	3,000,000
	PIF	321	321-5021-834.80-41	2,000,000	2,000,000
Total				5,000,000	5,000,000

Prior Year Funding:

GMMDTA 2019/20 \$1,500,000

Project Title:STONE CREEK PLGD REHAB

Location:8515 AKERS ROAD

Dept:RECREATION AND PARKS DEPARTMENT.

Justification: STONE CREEK PARK PLAYGROUND REHAB. PROJECT. PROJECT CONSISTS OF THE REMOVAL AND REPLACEMENT OF THE EXISTING PLAYGROUND EQUIPMENT. THE EXISTING EQUIPMENT IS OVER 22 YEARS OLD AND IS PAST THE USEFUL LIFE. IT HAS LITTLE PLAY VALUE AS COMPARED TO MODERN PLAYGROUND EQUIPMENT. THE NEW PLAYGROUND WILL INCLUDE RUBBERZIED SURFACING, ADA ACCESSIBILITY, AND INCLUSIONARY PLAY.

Construction Costs and Funding Source:

Exper	ise Ca	ategor	FY 2020-2021 (CIP)	Total	
Construction	Construction PIF 321 321-5021-832.80-41				225,000
Total			225,000	225,000	

Prior Year Funding: No Data Available Project#: P1C012 Ward:7 Project Title:DEER PEAK PLGD REHAB

Location:1200 BECKENHAM PARKWAY

Dept:RECREATION AND PARKS

Justification: DEER PEAK PARK PLAYGROUND REHABILITATION. THE EXISTING PLAYGROUND IS 24

YEARS OLD AND IS PAST ITS USEFUL LIFE AND HAS LITTLE PLAY VALUE. THE NEW PLAYGROUND WILL INCLUDE RUBBERIZED SURFACING, ADA ACCESSIBILITY, AND INCLUSIONARY PLAY.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	Description	FY 2020-2021 (CIP)	Total
Construction COF 311 311-5021-832.80-41				375,000	375,000
Total			375,000	375,000	

Prior Year Funding: No Data Available Project#: P1C028 Ward:4 Project Title:BEACH PARK SKATE LIGHT

Location:3400 21ST STREET

Dept:RECREATION AND PARKS

Justification: THE PROPOSED PROJECT WOULD INSTALL ENERGY EFFICIENT LED LIGHT POLE SYSTEMS ADJACENT TO THE BEACH PARK SKATE PARK. AFTER CONSTRUCTION IN 2008, THE SKATE PARK HAS BEEN A POPULAR AMENITY.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction MEASN 312 312-5021-832.80-41				250,000	250,000
Total				250,000	250,000

Prior Year Funding: No Data Available Project#: P1C029 Ward:2 Project Title:TPRW RR ROOF & AMP. PAINT

Location:11200 STOCKDALE HWY Dept:RECREATION AND PARKS

Project#: P1C030 Ward:4

Justification: THE PARK AT RIVERWALK RESTROOM REQUIRES THE ROOF TO BE REPLACED OVER YEARS OF EXPOSURE TO THE ENVRIONMENT. THE AMPHITHEATER AND STAGE, THROUGH NATURAL EXPOSURE TO THE ENVIRONMENT, THE PAINTED SURFACES HAVE FADED. THE FACILITY WAS ORIGINALLY CONSTRUCTED IN 2007 AND WAS REPAINTED ONCE IN 2012. THE RESTROOM ROOF WILL BE REPLACED WITH A DURABLE METAL ROOF SYSTEM SIMILAR TO THE AMPHITHEATER STATE.

Construction Costs and Funding Source:

Expe	nse Ca	tegory	FY 2020-2021 (CIP)	Total	
Construction	Construction COF 311 311-5021-832.80-41				110,000
Total			110,000	110,000	

Project Title:PATRIOTS PARK ACCESS IMPR

Location:1600 NEW STINE RD

Dept:

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT PATRIOTS PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO EHANCE ACCESS TO THIS PARK FACILITY. Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction MEASN 312 312-5021-832.80-41				230,000	230,000
Total				230,000	230,000

Prior Year Funding: No Data Available Project#: P1C207 Ward:6 Project Title: WILSON PARK ACCESS - C

Location:2400 WILSON RD

Dept:PARKS

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT WILSON PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO ENHANCE ACCESS TO THIS PARK FACILITY. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	54,000	54,000		
Total				54,000	54,000

Prior Year Funding: No Data Available Project#: P1C210 Ward:2 Project Title:SIEMON PARK ACCESS - C

Location:3300 REDLANDS DR

Dept:PARKS

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT SIEMON PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO ENHANCE ACCESS TO THIS PARK FACILITY. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	84,000	84,000		
Total				84,000	84,000

Prior Year Funding: No Data Available Project#: P1C211 Ward:3 Project Title: GRISSOM PARK ACCESS - C

Location:5400 WHITE LN

Dept:PARKS

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT GRISSOM PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO ENHANCE ACCESS TO THIS PARK FACILITY. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	45,000	45,000		
Total				45,000	45,000

Prior Year Funding: No Data Available Project#: P1C212 Ward:6 Project Title:MLK PARK ACCESS - C

Location:1000 S. OWENS

Dept:PARKS

Justification: THIS PROJECT WILL MAKE ACCESS IMPROVEMENTS TO THE PARKING LOTS AND ACCESS POINTS AT MLK PARK. THIS INCLUDES REHAB OF THE EXISTING PARKING LOTS, ADA ACCESS AND OTHER IMPROVEMENTS TO ENHANCE ACCESS TO THIS PARK FACILITY. THIS PROJECT IS CONTINGENT AND WILL BE REVIEWED ON OR ABOUT 1/1/21 TO DETERMINE IF IT CAN MOVE FORWARD.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction	MEASN	63,000	63,000		
Total				63,000	63,000

Prior Year Funding: No Data Available Project#: P1C213 Ward:1

Project Title:PARK TRASH ENCLOSURES - C

Location:MULTIPLE

Project#: P1C214 Ward: VARIOUS

Dept:PARKS

Justification: THIS PROJECT WILL ADD TRASH ENCLOSURES TO VARIOUS CITY PARKS IN AN EFFORT TO CREATE A BETTER USER EXPERIENCE BY CONTAINING ALL REFUSE CONTAINERS AND TRASH BEHIND ENCLOSURES.

Construction Costs and Funding Source:

Exp	ense Cate	gory l	Description	FY 2020-2021 (CIP)	Total
Construction MEASN 312 312-5021-832.80-41				100,000	100,000
Total				100,000	100,000

Project Title:PARK ACCESS IMPRV - C

Location:TBD

Dept:PARKS

Project#: P1C215 Ward: VARIOUS

Justification: THE CITY IS CURRENTLY UNDERTAKING AN ANALYSIS TO IDENTIFY AREAS WITHIN CITY PARKS THAT DO NOT MEET CURRENT ADA REGULATIONS. THIS EVALUATION WILL BE COMPLETE WITHIN THE NEXT YEAR. UPON COMPLETION OF THE ANALYSIS, STAFF WILL UTILIZE THIS FUNDING TO BEGIN TO MAKE IMPROVEMENTS TO COMPLY WITH ADA REGULATIONS.

Construction Costs and Funding Source:

Exp	ense Cate	FY 2020-2021 (CIP)	Total		
Construction	Construction MEASN 312 312-5021-832.80-41				200,000
Total				200,000	200,000

Project Title: CITY BEAUTIFICATION - C

Location:TBD

Dept:VARIOUS

P1Ć216 Ward: VARIOUS

Project#:

Justification: THIS PROJECT IS INTENDED TO PROVIDE FUNDING FOR VARIOUS COUNCIL INIATIVES RELATED TO CITYWIDE BEAUTIFICATION, INCLUDING MAJOR ENTRY POINTS TO THE CITY, MEDIANS, GREEN SPACES AND OTHER PUBLIC SPACES. SPECIFIC PROJECTS WILL BE DETERMINED THROUGH PARTNERSHIPS WITH OTHER GOVERNMENT AGENCIES, COMMUNITY ORGANIZATIONS & THROUGH WORK BY CITY STAFF.

Construction Costs and Funding Source:

Expense Category Description			FY 2020-2021 (CIP)	Total	
Construction MEASN 312 312-5021-832.80-41		1,400,000	1,400,000		
Total				1,400,000	1,400,000

Prior Year Funding: No Data Available



COVER SHEET

PLANNING DEPARTMENT STAFF REPORT

MEETING DATE: June 11, 2020 **ITEM NUMBER:** Consent Calendar Public

Hearings5.(a.)

TO: Planning Commission

FROM: Paul Johnson, Planning Director

PLANNER: Tony Jaquez, Associate Planner

DATE:

WARD: Ward 4

SUBJECT:

Extension of Time for Vesting Tentative Tract Map 7296 (Phased): QK Inc. requests for an extension of time for this tentative tract map consisting of 87 single family lots with a drilling site on 20.10 acres located on the south side of Olive Drive, east of Santa Fe Way. Notice of Exemption is on file.

APPLICANT: QK, Inc.

OWNER: Pacific Crown Holdings, Inc.

LOCATION: Located on the south side of Olive Drive, east of Santa Fe Way and west of

Renfro Road in northwest Bakersfield.

STAFF RECOMMENDATION:

Staff recommends approval.

ATTACHMENTS:

Description Type

□Staff ReportStaff Report□Combined ExhibitsResolution

Notice of Exemption Backup Material



CITY OF BAKERSFIELD PLANNING DEPARTMENT STAFF REPORT

TO:

Chair Koman and Members of the Planning Commission

AGENDA ITEM: __5.a__

FROM:

Paul Johnson, Planning Director

APPROVED: PJ

DATE:

June 11, 2020

SUBJECT:

EXTENSION OF TIME FOR VESTING TENTATIVE TRACT MAP 7296 - PHASED (WARD 4)

APPLICANT: ENGINEER

QK, Inc.

5080 California Avenue, Ste. #220

Bakersfield, CA 93309

SUBDIVIDER/PROPERTY OWNER

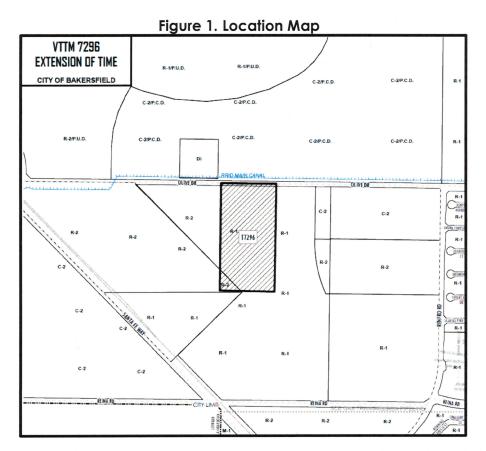
Pacific Crown Holdings, Inc.

5021 Cloverly Avenue Temple City, CA 91780

LOCATION:

Located south of Olive Drive, east of Santa Fe Way and west of Renfro Road in

west Bakersfield (APN #: 529-011-11)



RECOMMENDATION:

Adopt Resolution and suggested findings **APPROVING** the extension of time for Vesting Tentative Tract Map (VTTM) 7296 as depicted in the project description.

PROJECT SUMMARY:

Due to cancellation of the June 4, 2020 meeting, this project is being considered at today's meeting. This project is a request for an extension of time for a vesting tentative tract map to create 87 single-family residential lots with a drilling site on 20.10 acres. The property is zoned R-1 (One-Family Dwelling) and R-2 (Limited Multiple Family Dwelling) and located on the south side of Olive Drive, east of Santa Fe Way, and west of Renfro Road in west Bakersfield.

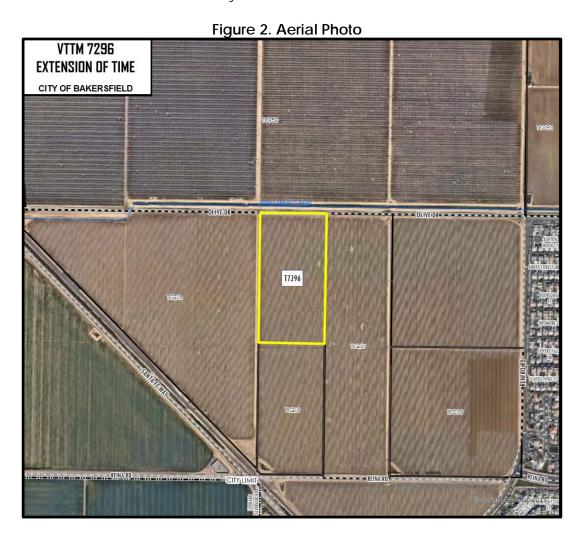


Figure 3. Site Visit Photo
View from the north property boundary, along Olive Drive, looking south.



Surrounding Land Uses.

The site and surrounding property's General Plan land use designation, zoning classification, and land use are specified in Table A:

Table A. Surrounding Land Use Designations and Zoning Districts				
DIRECTION	LAND USE DESIGNATION	ZONING DISTRICT	EXISTING LAND USE	
DIRECTION	DESIGNATION	DISTRICT	LAIND USE	
SITE	LR / HMR	R-1 / R-2	Agricultural land	
NORTH	MUC	C-2/PCD	RRID Main Canal and Agricultural land, TTM 6950	
SOUTH	LR / HMR	R-1	Agricultural land; TTM 7219	
EAST	LR	R-1	Agricultural land; TTM 7218	
WEST	LR / HMR	R-2	Agricultural land; TTM 7217	
LR: ≤ 7.26 du/na R-1: HMR: > 7.26 ≤ 17.42 du/na R-2:		R-1: One Family R-2 : Limited M	Zoning Designations R-1: One Family Dwelling R-2: Limited Multiple Family Dwelling C-2/PCD: Regional Commercial / Planned Commercial Development	

PROJECT ANALYSIS:

Background and Timeline.

April 20, 2017. Your Commission approved VTTM 7296 (original subdivision application was deemed complete by staff on February 3, 2017). The Map created 87 single-family residential lots with a drilling site on 20.10-acre subdivision area, zoned R-1 (One-Family Dwelling) and R-2 (Limited Multiple Family Dwelling). A Mitigated Negative Declaration for the project was adopted, which included a review of a site specific biological, a cultural resource survey, and noise study analysis mitigation requirements.

Analysis.

The applicant is requesting a three-year extension of time to allow for additional time to record final maps. No phase of this map has recorded. The applicant requested the extension of time in writing prior to the April 19, 2020 expiration date.

This tentative subdivision is not eligible for any of the automatic extensions the California State Legislature approved in response to the economic downturn and the recession. However, the Subdivision Map Act and the Bakersfield Municipal Code (Section 16.16.080) allow for separate extensions to be approved by your Commission with an aggregate of up to six years. City policy has been to approve extensions of time in 2 (two), three-year intervals. This proposal represents the first request for VTTM 7296. The project complies with the ordinances and policies of the City of Bakersfield and remains subject to the original conditions of approval.

Circulation.

Access is gained from Olive Drive to the north (an arterial street). Development of each phase will connect with local streets to abutting future tentative tracts to the west and south. The nearest Golden Empire Transit bus route (Route 84) travels along Olive Drive at Allen Road, approximately 1 mile east of the project site. Route 61 connects with other bus routes within the Northwest Promenade shopping area and extends to the Downtown Transit Center.

The City's Bikeway Master Plan identifies Olive Drive as a Class 2 facility (bike lanes). Bike lanes do not currently exist and at the time Olive Drive frontage property is developed, each respective project will be required to construct bike lanes with street improvements. This Will allow continued connection to the existing bikeway network. However, the Traffic Engineer will evaluate if striping should be delayed if installation will compromise public safety (e.g. short lengths of unconnected bike lanes that would confuse drivers and cyclists increasing the likelihood of accidents).

ENVIRONMENTAL REVIEW AND DETERMINATION:

Based upon an initial environmental assessment, pursuant to the California Environmental Quality Act (CEQA), an initial study was prepared for the original project of the subject property and a Mitigated Negative Declaration (MND) was adopted by the Planning Commission on April 20, 2017. In accordance with Section 15061(b)(3) Review for Exemption, this extension of time is exempt from the requirements of CEQA because it will not affect the environment. Actual development of the project site will be consistent with the previously approved MND.

PUBLIC NOTIFICATION:

Notice of public hearing before the Planning Commission of the City of Bakersfield for the project was advertised in the newspaper and posted on the bulletin board of the Bakersfield City Development Services/Planning Division. All property owners within 300 feet of the project site were notified about the hearing at least 10 days prior to the public hearing in accordance with State law. As of this writing, no written comments have been received.

CONCLUSION:

The applicant provided the application for the Extension of Time for Vesting Tentative Tract Map 7296 (Phased) in a timely manner, and has requested a three-year extension to allow for additional time to record final maps. The three-year extension is reasonable and is in compliance with the extensions permitted by Bakersfield Municipal Code 16.16.080. Based on the foregoing, staff recommends approval of the request to extend the tentative map to expire on April 19, 2023.

Exhibits (attached):

A: Resolution

A-1 Location Map with Zoning

A-2 Vesting Tentative Tract Map 7296 (Phased)

B: Notice of Exemption

Figure 4. VTTM 7296

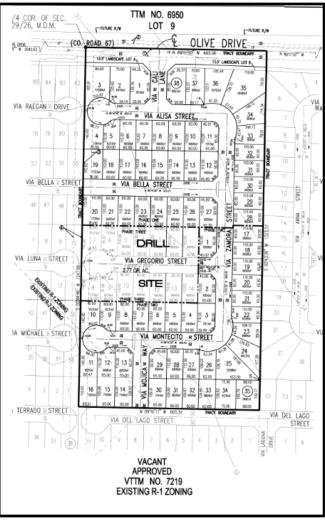


EXHIBIT A

RESOLUTION NO. ____

RESOLUTION OF THE BAKERSFIELD PLANNING COMMISSION TO APPROVE AN EXTENSION OF TIME FOR VESTING TENTATIVE TRACT MAP 7296 (PHASED) LOCATED NORTH SIDE OLIVE STREET, GENERALLY EAST OF SANTA FE WAY.

- WHEREAS, QK, Inc., representing Pacific Crown Holdings, Inc., filed an application with the City of Bakersfield Planning Department requesting an extension of time for Vesting Tentative Tract Map 7296 (the "Project") located in the City of Bakersfield as shown on attached (Exhibit "A"); and
- **WHEREAS**, the application was submitted on April 9, 2020, which is prior to the expiration date of Vesting Tentative Map 7296, and in accordance with the provisions of Section 16.16.080 of the Bakersfield Municipal Code; and
- WHEREAS, the original application of the tentative map was deemed complete on February 3, 2017, conditionally approved by the Planning Commission on April 20, 2017; and
- WHEREAS, a mitigated negative declaration was previously approved by the Planning Commission on April 20, 2017 for Vesting Tentative Tract Map 7296; and
- **WHEREAS**, there have been no substantial changes to the Project or circumstances under which it will be undertaken; and
 - WHEREAS, no new environmental impacts have been identified; and
- WHEREAS, the Project is exempt from the requirements of the California Environmental Quality Act (CEQA), pursuant State CEQA Guidelines Section 15061(b)(3), Exemption from Review; and
- WHEREAS, the Secretary of the Planning Commission set, Thursday, June 11, 2020 at 5:30 p.m. in the Council Chambers of City Hall, 1501 Truxtun Avenue, Bakersfield, California, as the time and place for a public hearing before the Planning Commission to consider the application, and notice of the public hearing was given in the manner provided in Title Sixteen of the Bakersfield Municipal Code; and
- **WHEREAS**, the facts presented in the staff report, environmental review evidence received both in writing, and the verbal testimony at the above referenced public hearing support the following findings:
 - All required public notices have been given. Hearing notices regarding the Project were mailed to property owners within 300 feet of the Project area and published in the *Bakersfield Californian*, a local newspaper of general circulation, 10 days prior to the hearing.

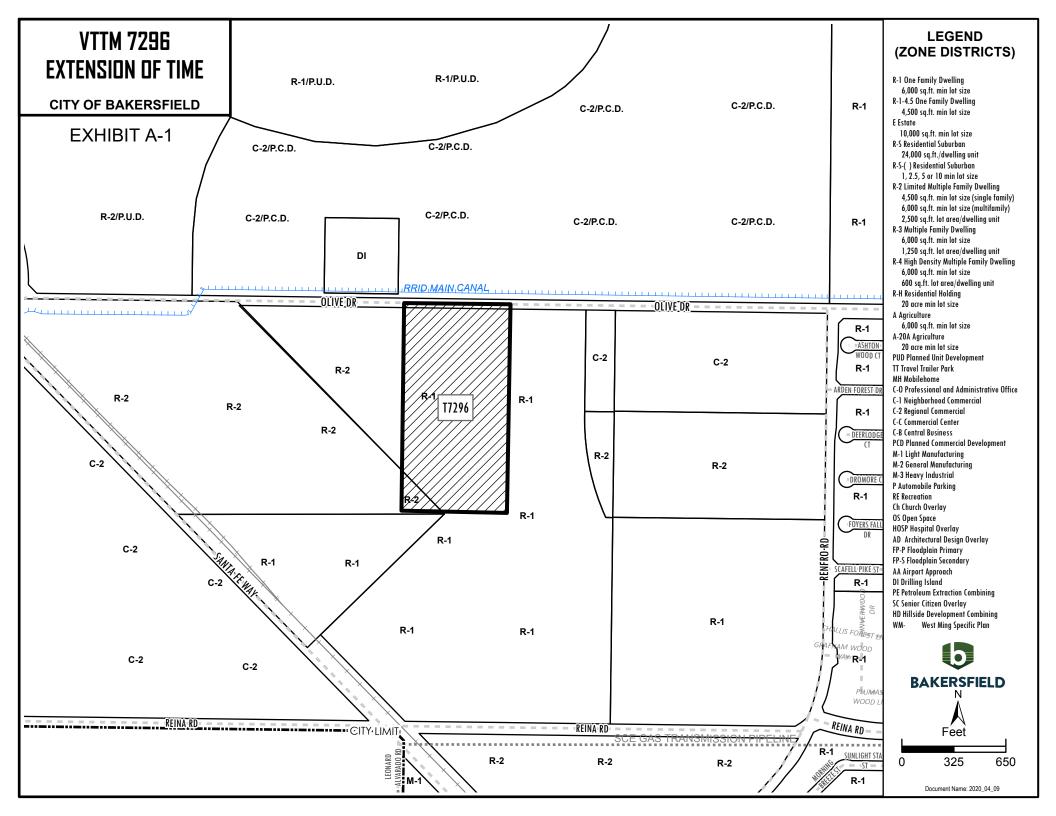
- 2. The provisions of the CEQA have been followed.
- 3. Pursuant to State CEQA Guidelines Section 15061(b) (3), Exemption from Review, the Project is exempt from the requirements of CEQA because it will not affect the environment. The Notice of Exemption was properly noticed for public review.
- 4. This request for an extension of time is pursuant to Bakersfield Municipal Code Section 16.16.080 and Subdivision Map Act Section 66452.6 (e).

NOW, THEREFORE, **BE IT RESOLVED** by the Planning Commission of the City of Bakersfield as follows:

- 1. The above recitals, incorporated herein, are true and correct.
- 2. The project is exempt from CEQA, pursuant to CEQA Guidelines Section 15061(b)(3).
- 3. The expiration date of Vesting Tentative Tract Map 7296 is hereby extended until April 19, 2023.

Planning Commission of the City of Bake	poing Resolution was passed and adopted by the ersfield at a regular meeting thereof held on June 11, and seconded by Commissioner, by the
AYES:	
NOES:	
ABSENT:	
	APPROVED
	LARRY KOMAN, CHAIR City of Bakersfield Planning Commission
Exhibits: A-1 Location Map with Zoni	na

A-2 Vesting Tentative Tract Map



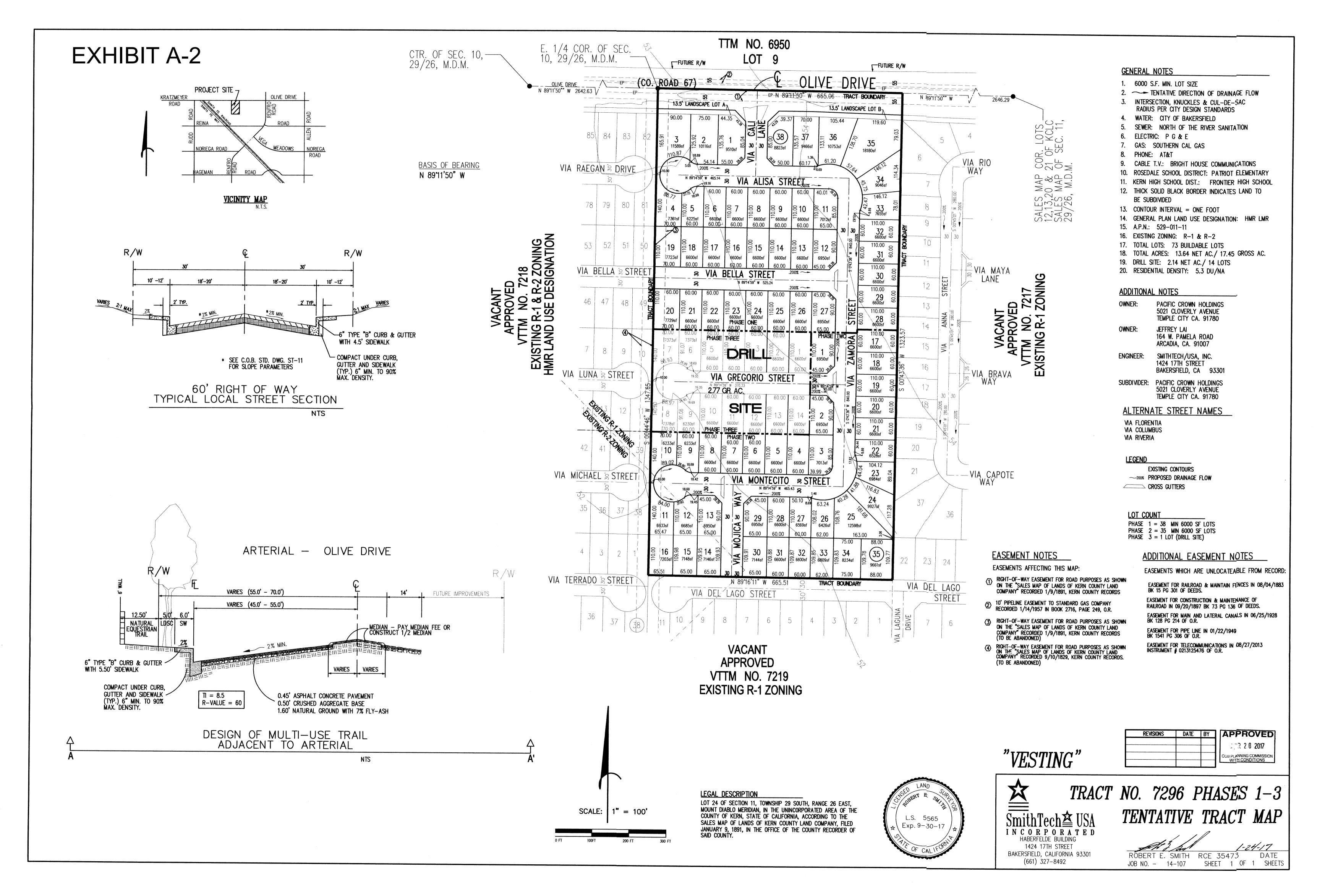


EXHIBIT B

NOTICE OF EXEMPTION

10: <u> </u>	PO Box 3044, 1400 Tenth Street, Room 222 Sacramento, CA 95812-3044 Planning Division 1715 Chester Avenue Bakersfield, CA 93301 County Clerk
<u> </u>	County of Kern 1115 Truxtun Avenue Bakersfield, CA 93301
Project Title	e: Extension of Time for Vesting Tentative Tract Map 7296 (Phased)
-	cation-Specific: South side of Olive Drive, east of Santa Fe Way and west of ad in northwest Bakersfield.
Project Loc	cation-City: Bakersfield Project Location-County: Kern
consisting acres. The	of Project : An extension of time request for Vesting Tentative Tract Map 7296 of 87 single family residential lots with a drilling site on approxiamately 20.10 property is zoned R-1(One-Family Dwelling) and R-2 (Limited Multiple Family located on the south side of Olive Drive east of Santa Fe Way.
Name of P	ublic Agency Approving Project: City of Bakersfield
Name of P	erson or Agency Carrying Out Project: QK, Inc.
_ _ _	Ministerial (Sec.21080(b)(1); 15268)); Declared Emergency (Sec.21080(b)(3); 15269(a)); Emergency Project (Sec. 21080(b)(4); 15269(b)(c)); Categorical Exemption. State type and section number. Statutory Exemptions. State section number. Project is exempt from CEQA pursuant to Section 15061(b)(3)
	hy project is exempt: Will not have an effect on the environment based on the ed in this exemption.
Lead Ager	ncy: Contact Person: Tony Jaquez Telephone/Ext.: 661-326-3452
	applicant: ch certified document of exemption finding. a notice of exemption been filed by the public agency approving the project? Yes_ No_
Signature:	
<u> X</u>	Signed by Lead Agency Date received for filing at OPR: Signed by Applicant



COVER SHEET

PLANNING DEPARTMENT STAFF REPORT

MEETING DATE: June 11, 2020 **ITEM NUMBER:** Consent - Public

Hearing5.(b.)

TO: Planning Commission

FROM: Paul Johnson, Planning Director

PLANNER: Jennie Eng, Principal Planner

DATE:

WARD: Ward 4

SUBJECT:

Extension of Time for Vesting Tentative Tract Map 7317 (Phased): Porter & Associates requests an extension of time for this tentative map consisting of 357 single-family residential lots on 125.55 acres located at the southwest corner of Stockdale Highway and West Beltway Alignment. Notice of Exemption on file.

APPLICANT: Porter & Associates

OWNER: Bolthouse Properties LLC

LOCATION: Southwest corner of Stockdale Highway and West Beltway Alignment in west

Bakersfield.

STAFF RECOMMENDATION:

Staff recommends approval.

ATTACHMENTS:

	Description	Туре
D	Staff Report	Staff Report
D	Resolution	Resolution
ם	Exh A-1 Location Map	Exhibit
ם	Exh A-2 VTM 7317 Sheets 1 & 2	Exhibit
D	Exh A-2 VTM 7317 Sheet 3	Exhibit
D	Exh A-2 VTM 7317 Sheet 4	Exhibit
D	Attachment B-NOE	Backup Materia

Attachment B-NOEBackup MaterialBackup Material



CITY OF BAKERSFIELD PLANNING DEPARTMENT STAFF REPORT

THE SOUND OF Something Better

TO:

Chair Koman and Members of the Planning Commission

AGENDA ITEM: 5.b

FROM:

Paul Johnson, Planning Director

APPROVED: PJ

DATE:

June 11, 2020

SUBJECT:

EXTENSION OF TIME FOR VESTING TENTATIVE TRACT MAP 7317 (WARD 4)

APPLICANT:

ENGINEER

SUBDIVIDER/PROPERTY OWNER

Porter & Associates, Inc.

Bolthouse Properties, LLC

1200 21st Street

11601 Bolthouse Drive, Suite 200

Bakersfield, CA 93301

Bakersfield, CA 93311

LOCATION:

Located at the southwest corner of Stockdale Highway and (future) West Beltway

alignment in west Bakersfield (APN #534-011-14, 18 & 19)

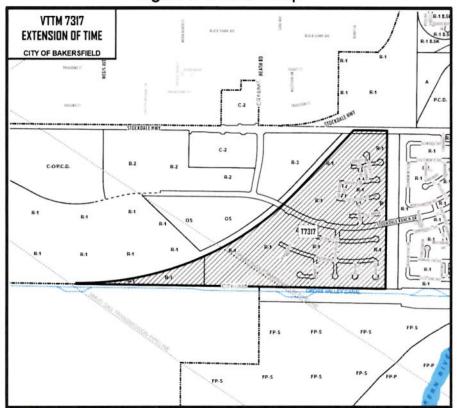


Figure 1. Location Map

RECOMMENDATION:

Adopt Resolution and suggested findings **APPROVING** the extension of time for Vesting Tentative Tract Map (VTTM) 7317 as depicted in the project description.

PROJECT SUMMARY:

Due to cancellation of the June 4, 2020 meeting, this project is being considered at today's meeting. This project is a request for an extension of time for a vesting tentative tract map that created 357 single family lots, 2 retention basins, 1 water well lot, and 1 water tank site lot on 125 acres. The property is zoned R-1 (One-Family Dwelling) and located at the southwest corner of Stockdale Highway and (future) West Beltway alignment in west Bakersfield.

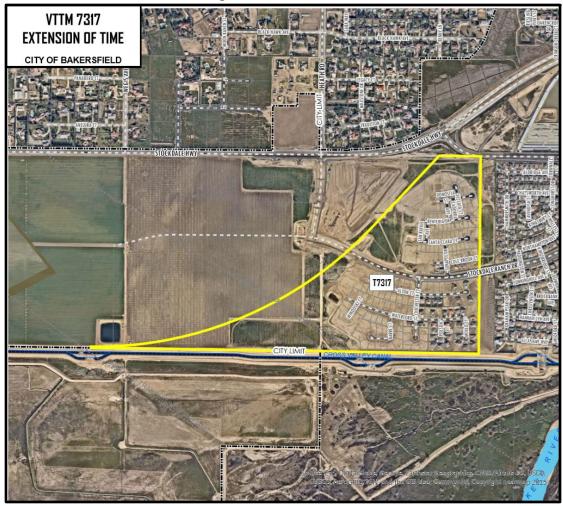


Figure 2. Aerial Photo





Surrounding Land Uses.

The site and surrounding property's General Plan land use designation, zoning classification, and land use are specified in Table A:

Table A. Surrounding Land Use Designations and Zoning Districts				
DIRECTION	LAND USE DESIGNATION	ZONING DISTRICT	EXISTING LAND USE	
SITE	LR	R-1	Developing single family residential, Vacant	
NORTH	UER	R-1	Single family residential	
WEST	HR, OS-P	R-3, OS	Vacant	
SOUTH	RI-A, OS	FP-S	Cross Valley Canal, Kern River	
EAST	LR	R-1 West Beltway Right-of-W Developing single family resi		
Land Use Designations: UER: 0.5 du/na LR: < 7.26 du/na HR: > 17.42 < 72.6 du/na OS: Open Space OS-P: Open Space - Park RI-A: Resource Intensive-Agriculture		Zoning Designations R-1: One Family Dwelling R-3: Limited Multiple Family Dwelling OS: Open Space FP-S: Floodplain- Secondary		

PROJECT ANALYSIS:

Background and Timeline.

June 30, 2010: City Council certified the Stockdale Ranch EIR and approved General Plan Amendment/Zone Change No. 09-0263 to provide a full mix of land uses with a new commercial, office, a range of housing types, park, trails, and open space.

June 1, 2017 Your Commission approved VTTM 7317 (original subdivision application was deemed complete by staff on April 20, 2017). For the purposes of California Environmental Quality Act (CEQA), a finding was made that the certified Stockdale Ranch EIR was applicable.

July 26, 2017. A substantial conformance request to the VTTM 7317 was approved allowing minor adjustments to the minimum width for lots abutting a freeway and railroad right-of-way consistent with City ordinance standards.

Analysis.

The applicant is requesting a three-year extension of time to allow additional time to continue construction and recordation of Phases 4 through 7. Three phases have recorded as follows and development of homes has begun within the recorded phases:

- Phase 1 consisting of 49 lots on 20 acres recorded on January 15, 2019.
- Phase 2 consisting of 84 lots on 20 acres recorded on August 21, 2019
- Phase 3 consisting of 54 lots on 20 acres recorded on April 16, 2020.

The applicant requested the extension of time in writing prior to the May 31, 2020 expiration date. This tentative subdivision is not eligible for any of the automatic extensions the California State Legislature approved in response to the economic downturn and the recession. However,

the Subdivision Map Act and the Bakersfield Municipal Code (Section 16.16.080) allow separate extensions to be approved by your Commission with an aggregate of up to six years. City policy has been to approve extensions of time in two (2), three-year intervals. This current request represents the first request for VTTM 7317. The proposed project remains subject to the original conditions of approval with adjustments to lot widths for lots abutting a freeway or railroad right-of-way to meet City Standards as approved with the July 26, 2017 Substantial Conformance approval. The project complies with the ordinances and policies of the City of Bakersfield.

Circulation.

Access is gained from Stockdale Ranch Drive (collector), which bisects the project site and intersects with Stockdale Highway (arterial) just east of the subdivision. The future Westside Parkway and West Beltway interchange is on the north side of the subdivision boundary. Adjacent to the east is the future West Beltway Alignment. Currently, there is no Golden Empire Transit (GET) bus service to the project site.

The City's Bikeway Master Plan identifies Stockdale Highway as a Class 2 facility (bike lanes). Bike lanes do not currently exist but at the time Stockdale Highway frontage property is developed, each respective project will be required to construct bike lanes with street improvements. This will allow continued connection to the existing bikeway network.

There is a trail system required for VTTM 7317, which includes a 12-foot wide multi-use trail along the south side of Stockdale Ranch Drive. In addition to the trail, construction of a 6-foot wide meandering sidewalk along the north side of Stockdale Ranch Drive will support a pedestrian friendly concept along this collector street. Additional landscaping along the north side of Stockdale Ranch Drive and median islands will be provided. The trail system, landscaping along Stockdale Ranch Drive and the landscaped median islands will be maintained by the City of Bakersfield's Recreation and Parks Department.

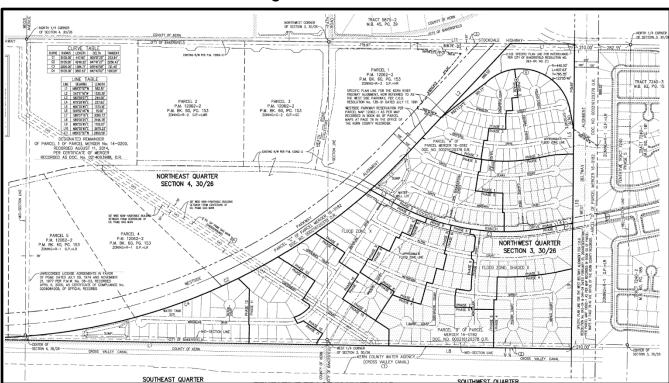


Figure 4. VTTM 7317

ENVIRONMENTAL REVIEW AND DETERMINATION:

Based upon an initial environmental assessment, pursuant to the California Environmental Quality Act (CEQA), an initial study was prepared for the original project, GPA/ZC 09-0263 and the "Stockdale Ranch EIR" was certified on June 30, 2010 by the City Council. The Stockdale Ranch EIR is applicable to VTTM 7317. In accordance with Section 15061(b) (3) Review for Exemption, this extension of time is exempt from the requirements of CEQA because it will not affect the environment. Actual development of the project site will be consistent with the previously certified EIR.

PUBLIC NOTIFICATION:

Notice of public hearing before the Planning Commission of the City of Bakersfield for the project was advertised in the newspaper and posted on the bulletin board of the Bakersfield City Development Services/Planning Division. All property owners within 300 feet of the project site were notified about the hearing at least 10 days prior to the public hearing in accordance with State law.

In response, the Kern County Water Agency (KCWA) provided a comment letter. The KCWA comments are similar to their comments submitted in 2017 and addressed as part of the original conditions of approval and mitigation measures approved by your Commission for VTTM 7317 (Resolution No. 14-17). A summary of the comments and Staff's response follows:

- Comment: The conditions of approval for future developments should include a
 requirement that the project developer prepare and record a covenant notifying owners
 of the potential impacts associated with the operation and maintenance of nearby
 groundwater banking facilities.
 - Response: Conditions #71 and #113 require recordation of a covenant notifying future owners of the potential activities, nuisance and discomfort from KCWA's operations.
- Comment: Future development of the project site must maintain all agency access roads and easements.
 - Response: Access to KCWA's easements is provided in Condition #114.
- Comment: Water wells must comply with setback requirements.
 - Response: The project shall comply with City development standards which includes required setbacks.
- Comment: The site design and grading should be protective of the Cross Valley Canal.
 - Response: The project shall comply with City development standards which includes the grading plan demonstrating protection of the Cross Valley Canal.

CONCLUSION:

The applicant provided the application for the Extension of Time for Vesting Tentative Tract Map 7317 in a timely manner, and has requested a three-year extension to allow more time to complete construction and recordation of final maps on the remaining phases. The three-year extension is reasonable and is in compliance with the extensions permitted by Bakersfield Municipal Code 16.16.080. Based on the foregoing, staff recommends approval of the request to extend the tentative map to expire on May 31, 2023.

Exhibits (attached):

A: Resolution

A-1 Location Map with Zoning

A-2 Vesting Tentative Tract Map 7313

B: KCWA Letter

C: Resolution No. 14-17 (Approval of VTTM 7317)

D: Notice of Exemption

EXHIBIT A

RESOLUTION NO.

DRAFT

RESOLUTION OF THE BAKERSFIELD PLANNING COMMISSION TO APPROVE AN EXTENSION OF TIME FOR VESTING TENTATIVE TRACT MAP 7317 (PHASED) LOCATED AT THE SOUTHWEST CORNER OF STOCKDALE HIGHWAY AND (FUTURE) WEST BELTWAY ALIGNMENT.

WHEREAS, Porter & Associates for Bolthouse Properties, LLC, filed an application with the City of Bakersfield Planning Department requesting an extension of time for Vesting Tentative Tract Map 7317 (the "Project") located in the City of Bakersfield as shown on attached (Exhibit "A"); and

WHEREAS, the application was submitted on April 29, 2020, which is prior to the expiration date of Vesting Tentative Map 7317, and in accordance with the provisions of Section 16.16.080 of the Bakersfield Municipal Code; and

WHEREAS, the original application of the tentative map was deemed complete on April 20, 2017, conditionally approved by the Planning Commission on June 1, 2017; and

WHEREAS, the Stockdale Ranch EIR (GPA/ZC 09-0263), certified on June 30, 2010, and incorporated by reference for this Project, documents that this subdivision is a later project that will not have a significant effect; and

WHEREAS, there have been no substantial changes to the Project or circumstances under which it will be undertaken; and

WHEREAS, no new environmental impacts have been identified; and

WHEREAS, the Project is exempt from the requirements of the California Environmental Quality Act (CEQA), pursuant State CEQA Guidelines Section 15061(b)(3), Exemption from Review; and

WHEREAS, the Secretary of the Planning Commission set, Thursday, June 4, 2020 at 5:30 p.m. in the Council Chambers of City Hall, 1501 Truxtun Avenue, Bakersfield, California, as the time and place for a public hearing before the Planning Commission to consider the application, and notice of the public hearing was given in the manner provided in Title Sixteen of the Bakersfield Municipal Code; and

WHEREAS, the Planning Commission continued the public hearing for the Project to June 11, 2020; and

WHEREAS, the facts presented in the staff report, environmental review evidence received both in writing, and the verbal testimony at the above referenced public hearing support the following findings:

- 1. All required public notices have been given. Hearing notices regarding the Project were mailed to property owners within 300 feet of the Project area and published in the *Bakersfield Californian*, a local newspaper of general circulation, 10 days prior to the hearing.
- 2. The provisions of the CEQA have been followed.
- 3. Pursuant to State CEQA Guidelines Section 15061(b) (3), Exemption from Review, the Project is exempt from the requirements of CEQA because it will not affect the environment. The Notice of Exemption was properly noticed for public review.
- 4. This request for an extension of time is pursuant to Bakersfield Municipal Code Section 16.16.080 and Subdivision Map Act Section 66452.6 (e).

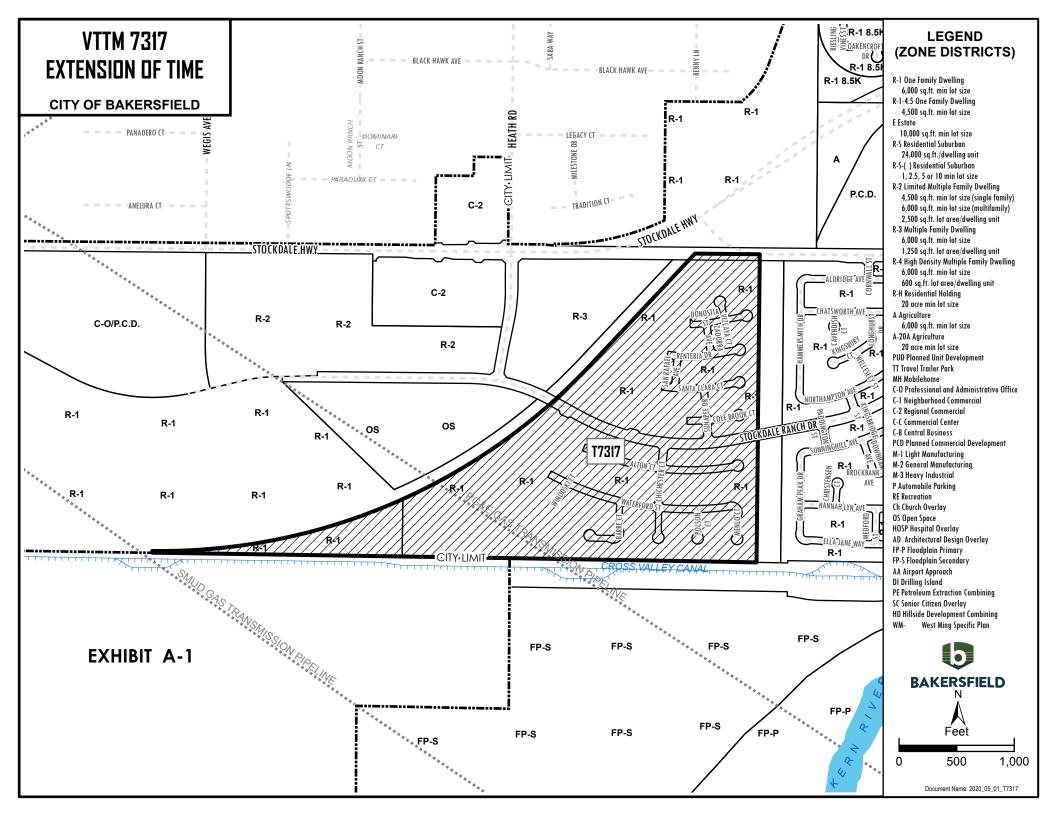
NOW, THEREFORE, BE IT RESOLVED by the Planning Commission of the City of Bakersfield as follows:

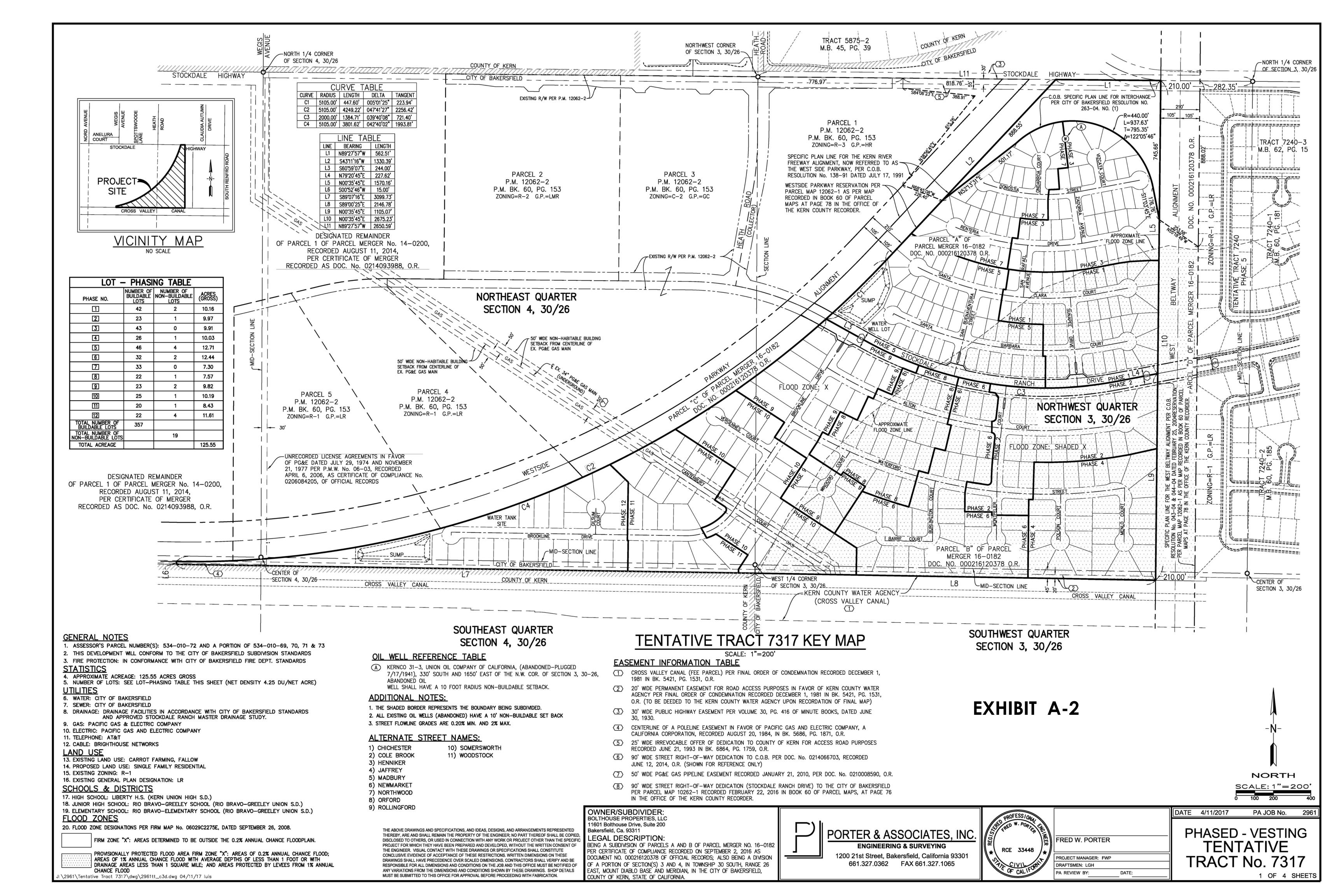
- 1. The above recitals, incorporated herein, are true and correct.
- 2. The project is exempt from CEQA, pursuant to CEQA Guidelines Section 15061(b)(3).
- 3. The expiration date of Vesting Tentative Tract Map 7317 is hereby extended until May 31, 2023.

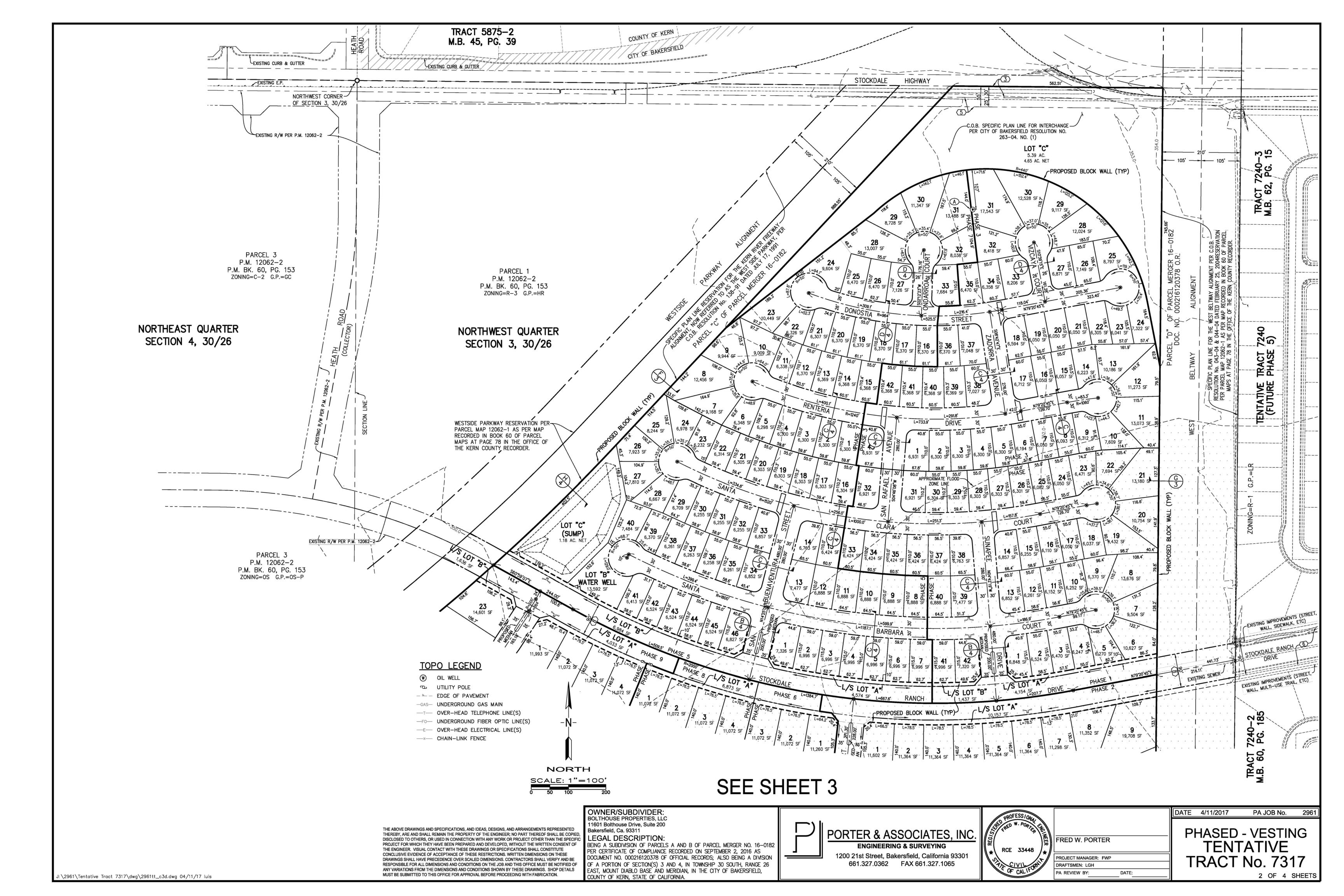
Planning Commission of the City of Bake	poing Resolution was passed and adopted by the ersfield at a regular meeting thereof held on June 11,, by the, by the
AYES:	
NOES:	
ABSENT:	
	APPROVED
	LARRY KOMAN, CHAIR City of Bakersfield Planning Commission

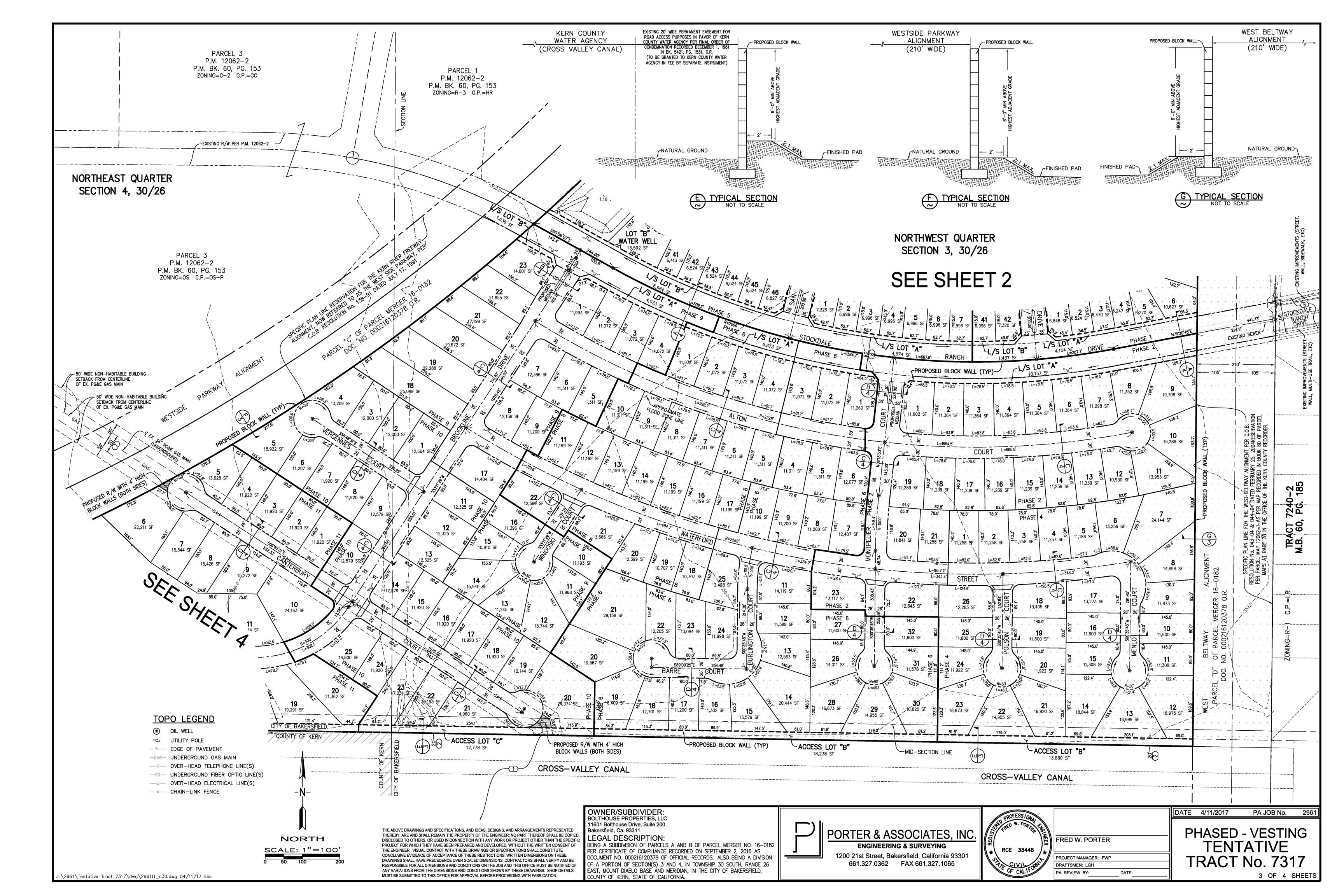
Exhibits: A-1 Location Map with Zoning

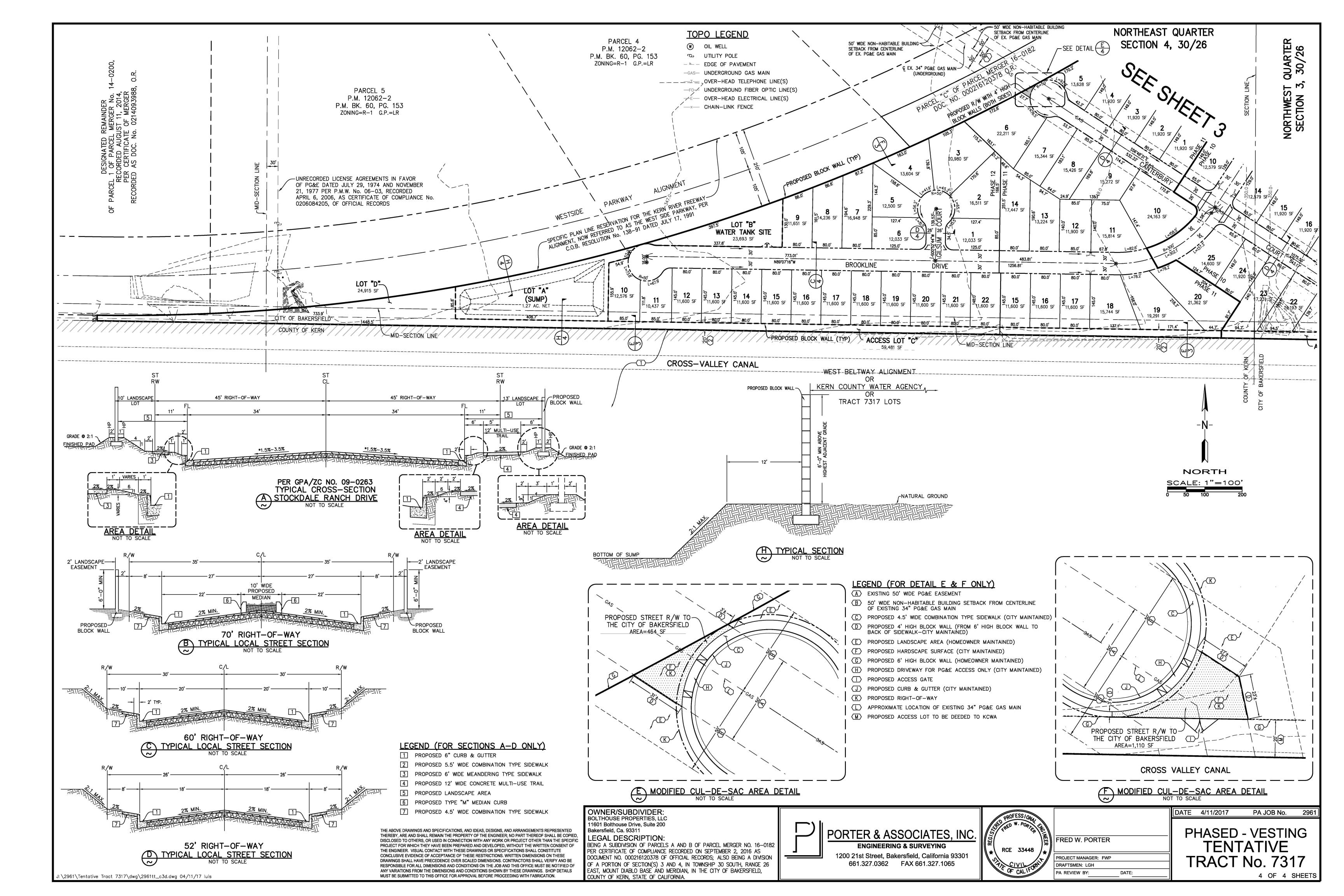
A-2 Vesting Tentative Tract Map











ATTACHMENT B: NOTICE OF EXEMPTION

то: _	Office of Planning and Research PO Box 3044, 1400 Tenth Street, Room 222 Sacramento, CA 95812-3044	FROM:	City of Bakersfield Planning Division 1715 Chester Avenue Bakersfield, CA 93301	
<u>X</u>	County Clerk County of Kern 1115 Truxtun Avenue Bakersfield, CA 93301		bakershela, CA 70001	
Project Title:	Extension of Time for Vesting Tentative Tract M	ap 7317		
Project Locat Alignment.	tion-Specific: Southwest corner of Stockdale H	ighway aı	nd future West Beltway	
Project Locat	tion-City: <u>Bakersfield</u> Project Location-C	County: <u>K</u> e	<u>ern</u>	
Description of Project: Extension of Time for Vesting Tentative Tract Map 7317 (Phased): An extension of time request for Vesting Tentative Tract Map 7317 consisting of approximately 357 single family lots, 2 retention basins, 1 water well lot, and 1 water tank site lot on 125.55 acres in an R-1 (One-Family Dwelling) zone located at the southwest corner of Stockdale Highway and future West Beltway Alignment.				
Name of Pub	olic Agency Approving Project: City of Bakers	field		
Name of Pers	son or Agency Carrying Out Project: Porter & A	Associates	3	
Exempt Status: Ministerial (Sec.21080(b)(1); 15268)); Declared Emergency (Sec.21080(b)(3); 15269(a)); Emergency Project (Sec. 21080(b)(4); 15269(b)(c)); Categorical Exemption. State type and section number Statutory Exemptions. State section number X Project is exempt from CEQA pursuant to Section 15061(b)(3) Reasons why project is exempt: Will not have an effect on the environment based on the				
	in this exemption.			
Lead Agency	y: Contact Person: <u>Jennie Eng</u> Telep	hone/Ext.	: 661-326-3043	
	plicant: n certified document of exemption finding. notice of exemption been filed by the public agend	cy approvir	ng the project? Yes_ No_	
Signature:	Title : Principal Planne	<u>er</u> Date:_		
	_Signed by Lead Agency Date receiv Signed by Applicant	ed for filin	g at OPR:	

BACKUP MATERIAL

- 1. CORRESPONDENCE
- 2. RESOLUTION NO. 14-17



Directors:

June 2, 2020

50 - Environmental

Ted R. Page Division 1

Bruce Hafenfeld Division 2

Martin Milobar Division 3

Philip Cerro Division 4

Charles (Bill) W. Wulff, Jr. Division 5

Royce Fast President Division 6

Gene A. Lundquist Vice President Division 7

Thomas D. McCarthy General Manager

Amelia T. Minaberrigarai General Counsel

(661) 634-1400

Mailing Address
P.O. Box 58
Bakersfield, CA 93302-0058

Street Address 3200 Rio Mirada Drive Bakersfield, CA 93308 Ms. Jennie Eng City of Bakersfield 1715 Chester Avenue Bakersfield, CA 93301

Re: Extension of Time for Vesting Tentative Tract Map 7317 (Phased)

Dear Mr. Jaquez:

The Kern County Water Agency (Agency) would like to thank you for the opportunity to comment on the Extension of Time for Vesting Tentative Tract Map 7317 (Phased) (Project).

The Agency was created by the California State Legislature in 1961 to contract with the California Department of Water Resources for State Water Project (SWP) water. The Agency has contracts with water districts throughout Kern County to deliver SWP water. The Agency also manages and/or is a participant in multiple groundwater banking projects, including the Kern Water Bank, Pioneer Property and Berrenda Mesa banking projects. Additionally, the Agency maintains and operates the Cross Valley Canal. Therefore, the Agency is uniquely qualified to provide comments.

The Agency has no comments on the Project's proposed time extension; however, Agency staff anticipates that Bolthouse Properties LLC will seek to further develop the Project area in the future. The comments below are intended to inform the development of future site designs, including potential tract maps.

Comment 1: The Conditions of Approval for Tract Map 7317 and all future developments should include a requirement that the Project developer prepare and record a covenant notifying owners of the potential impacts associated with the operation and maintenance of nearby groundwater banking facilities.

The Project site is in close proximity to the CVC and the Pioneer Property groundwater banking project. As a result, the Project site may experience a variety of impacts associated with the operation and maintenance of these facilities. Therefore, the Agency requests the Conditions of Approval for future developments include a requirement that the developer prepare and record a

Ms. Jennie Eng Vesting Tentative Tract Map 7317 June 2, 2020 Page 2 of 2

covenant for all lots providing notice of the potential impacts to property owners from the operation and maintenance of the CVC and nearby groundwater banking facilities, including, but not limited to:

- 1. Fluctuations in groundwater levels resulting in damage to stormwater disposal facilities,
- 2. swimming pools and other surface and subsurface structures;
- 3. Periods of constant noise, as facilities may be operated 24 hours per day for significant periods of
- 4. time:
- 5. The use of vector controls;
- 6. Aesthetic impairments, including visible personnel, equipment, vehicle lights and any other
- 7. activities associated with the facilities; and
- 8. The presence of blowing dust or smoke.

Comment 2: Future development of the Project site must maintain all Agency access roads and easements.

The Project is adjacent to the CVC. Maintaining access is critical to the operation and maintenance of Agency facilities. Therefore, the Project and any future development should retain all access roads and easements.

Comment 3: Future water well sites must comply with setback requirements.

Construction and operation of groundwater wells in the Project vicinity may be subject to setback requirements to prevent or mitigate groundwater pumping impacts on existing facilities. Prior to approval of the Project, the Project developer should work with Agency staff to ensure the water well locations comply with all existing setback requirements.

Comment 4: The site design and grading should be protective of the CVC.

Due to the Project's proximity to the CVC, storm water runoff and recharge from the site could damage Agency facilities and impair the operation of the CVC. Future site designs should not place any sumps adjacent to the CVC. All drainage and site grading should be designed to divert water away from the CVC.

Agency staff are available to work with the Project developer to ensure the Agency's concerns are adequately addressed. If you have any questions, please contact Monica Tennant of my staff at (661) 634-1419.

Sincerely,

Holly Melton

Water Resources Manager

RESOLUTION NO. 14-17

RESOLUTION OF THE BAKERSFIELD PLANNING COMMISSION TO APPROVE VESTING TENTATIVE TRACT MAP 7317 (PHASED) LOCATED AT THE SOUTHWEST CORNER OF STOCKDALE HIGHWAY AND (FUTURE) WEST BELTWAY ALIGNMENT.

WHEREAS, Porter & Associates for Bolthouse Properties, LLC, is proposing to subdivide approximately 125 acres into 357 single family lots in an R-1 zone (the "Project"), and a modification request to allow double frontage lots adjacent to a collector street, reduction of lot depth adjacent to freeway, including a request for alternate lot and street design, additional landscaping, and waiver of mineral rights signatures pursuant to BMC 16.20.060.a.1. located at the southwest corner of Stockdale Highway and (future) West Beltway Alignment, as shown on attached Exhibit "C"; and

WHEREAS, the application was deemed complete on April 20, 2017; and

WHEREAS, the Stockdale Ranch EIR (GPA/ZC 09-0263), certified on June 30, 2010, and incorporated by reference for this Project, documents that this subdivision is a later project that will not have a significant effect; and

WHEREAS, staff prepared an Addendum to the EIR in accordance with Stafe CEQA Guidelines Section 15164 and determined the Project will not significant effect on noise impacts with mitigation measures, based on "Acoustical Analysis: Tentative Tract 7317" prepared by WJV Acoustics, Inc. (August 25, 2016).

WHEREAS, this acoustical analysis determined noise levels produced by full water pumping operations of the CVC Pumping Plant No. 4, recommending mitigation measures to reduce impacts to less than significant levels; and

WHEREAS, only minor technical changes or additions are necessary to make the certified environmental impact report adequate under CEQA, and these changes made do not raise important new issues about significant effects, and none of the criteria as outlined in State CEQA Guidelines Section 15162 have occurred to require preparation of a subsequent EIR; and

WHEREAS, the Secretary of the Planning Commission, did set, Thursday, June 1, 2017, at 5:30 p.m. in the Council Chambers of City Hall, 1501 Truxtun Avenue, Bakersfield, California, as the time and place for a public hearing before the Planning Commission to consider the Project, and notice of the public hearing was given in the manner provided in Title 16 of the Bakersfield Municipal Code; and

WHEREAS, the laws and regulations relating to CEQA and the City of Bakersfield's CEQA Implementation Procedures have been duly followed by city staff and the Planning Commission; and

WHEREAS, the City of Bakersfield Planning Department (1715 Chester Avenue, Bakersfield, California) is the custodian of all documents and other materials upon which the environmental determination is based; and

WHEREAS, the facts presented in the staff report, environmental review, and special studies (if any), and evidence received both in writing and by verbal testimony at the above referenced public hearing support the following findings:

- 1. All required public notices have been given. Hearing notices regarding the Project were mailed to property owners within 300 feet of the Project area and published in the Bakersfield Californian, a local newspaper of general circulation, 10 days prior to the hearing.
- 2. Staff determined that the proposed activity is a project and an Environmental Impact Report was prepared for the original project Stockdale Ranch EIR (GPA/ZC 09-0263) of the subject property and an Environmental Impact Report was certified on June 30, 2010 by the City Council for the original project, and duly noticed for public review.
- 3. Said Stockdale Ranch EIR (GPA/ZC 09-0263) Environmental Impact Report for the Project is the appropriate environmental document to accompany approval of the Project.
- 4. The provisions of CEQA and City of Bakersfield CEQA Implementation Procedures have been followed as described:
 - In accordance with CEQA Guidelines Section 15162(a)(1), there is no a. new significant environmental effects or a substantial increase in the severity of previously identified significant effects associated with the revised project, therefore, no major revisions to the previous EIR are required. The EIR prepared for the project examined potential environmental impacts of the General Plan Amendment and Zone Change in 16 substantive categories and determined that the project would not have a significant effect on the environment. The noise study required as a condition of approval of the GPA/ZC has determined that the mitigation measures required by the noise study would make the impact less than significant and would not change any of the conclusions previously reached. Potential impacts as to agriculture, public health and safety, aesthetics, light and glare, traffic and circulation, noise, air quality, biological resources, cultural resources, public services, recreation, utilities, geologic and seismic hazards, hydrology and water quality and mineral resources will be the same as under the original project.
 - b. In accordance with Condition 45 of GPA/ZC 05-0519, the requirement to perform a noise study prior to submittal of a tentative tract map, a noise analysis was performed by Brown-Buntin Associates in November 2013, impacts fall below the thresholds of significance. This analysis recommends mitigation measures that result in less than significant impacts.

- c. In accordance with CEQA Guidelines Section 15162(a) (2), there are no substantial changes with respect to circumstances under which the project is undertaken which will require major revision of the previous EIR due to the involvement of new significant environmental effects or a substantial increase in the severity of previously identified significant effects. There are no changes in circumstances, substantial or otherwise, under which the project is being undertaken that would require major revisions in the EIR previously approved for the project.
- d. In accordance with CEQA Guidelines Section 15162(a)(3), no new information of substantial importance shows: (i) new significant effects not previously discussed, (ii) a substantial increase in severity of previous discussed impacts, (iii) mitigation measures or alternatives previously found not to be feasible would in fact be feasible and would substantially reduce significant effects, or (iv) mitigation measures or alternatives which are considerably different from those analyzed in the previous EIR that would substantially reduce significant effects. The revised project does not result in any impacts that were not previously discussed in the EIR, found to be less than significant or mitigated to a level of less than significant.
- e. None of the requirements for a subsequent or supplemental EIR or negative declaration pursuant to CEQA Section 21166 or CEQA Guidelines Section 15162 and 15163 are present. Therefore, in accordance with CEQA Guidelines Section 15164, an addendum was prepared to incorporate minor technical changes into the adopted EIR.
- f. In accordance with CEQA Section 21083.3 and CEQA Guidelines Section 15183, this project is consistent with the development density established by the existing zoning and adopted General Plan, for which an Environmental Impact Report (EIR) was certified on June 30, 2010.
- g. There are no significant impacts which are peculiar to this project or parcel which were not considered in the General Plan EIR.
- h. There are no significant impacts which are peculiar to this project which were not analyzed in the EIR prepared for the adopted General Plan.
- i. There are no potentially significant off-site impacts and cumulative impacts which were not discussed in the EIR prepared for the General Plan.
- j. None of the requirements for a subsequent EIR or negative declaration pursuant to CEQA Section 21166 or CEQA Guidelines Sections 15162 and 15163 are present. The Noise Study mitigation measures will not cause new significant environmental impacts that were not previously discussed in the Project EIR or an increase in severity of previously discussed impacts. No major revisions are necessary to the previously adopted EIR. All mitigation measures adopted for the previously approved Project will apply to the Revised Project. Accordingly, the City finds that adoption of the

Addendum is appropriate to describe the changes to the Project with respect to noise impacts, and that no subsequent or supplemental EIR or negative declaration is necessary.

- 5. Urban services are available for the proposed development. The Project is within an area to be served by all necessary utilities and waste disposal systems. Improvements proposed as part of the Project will deliver utilities to the individual lots or parcels to be created.
- 6. The application, together with the provisions for its design and improvement, is consistent with the Metropolitan Bakersfield General Plan. (Subdivision Map Act Section 66473.5) The proposed density and intensity of development are consistent with the low density residential land use classification on the property. Proposed road improvements are consistent with the Circulation Element. The overall design of the project, as conditioned, is consistent with the goals and policies of all elements of the General Plan.
- 7. Mineral right owners' signatures may be waived on the final map pursuant to Bakersfield Municipal Code Section 16.20.060 A.1. The applicant has provided evidence with the Project application that it is appropriate to waive mineral right owners' signatures because in accordance with BMC Section 16.20.060 A.1., the party's right of surface entry has been expressly waived by recorded document prior to recordation of any final map.
- 8. In accordance with BMC 16.28.170 H, Stockdale Ranch Drive functions as a major street as shown on the Project, therefore the abutting double frontage lots are reasonable due to controlling factors as traffic, safety, appearance, and setback, and are approved with construction of a 6-foot high masonry wall separating the residential lots and the major street.
- 9. The request for approved modification(s) is consistent with sound engineering practices or subdivision design features.
- 10. The conditions of approval are necessary for orderly development and to provide for the public health, welfare, and safety.

NOW, THEREFORE, BE IT RESOLVED by the Planning Commission of the City of Bakersfield as follows:

- The above recitals, incorporated herein, are true and correct.
- 2. The Stockdale Ranch EIR, certified by the City Council on June 30, 2010 in conjunction with Project No. GPA/ZC 09-0263, adequately addresses the potential environmental impacts of the Project. The addendum that was prepared with respect to noise impacts is appropriate by finding that no subsequent or supplemental EIR or negative declaration is necessary. Therefore, the addendum is hereby adopted.
- 3. Vesting Tentative Tract Map 7317 is hereby approved with conditions of approval and mitigation measures shown on Exhibit "A".

I HEREBY CERTIFY that the foregoing Resolution was passed and adopted by the Planning Commission of the City of Bakersfield at a regular meeting thereof held on June 1, 2017, on a motion by Commissioner Rudnick and seconded by Commissioner Wade, by the following vote.

AYES:

Commissioner Schwartz, Lomas, Bell, Cater, Rudnick, Wade

NOES:

None

ABSENT:

Commissioner Strong

APPROVED

RICHARD SCHWARTZ, CHAIS

City of Bakersfield Planning Commission

Exhibits (attached):

1. Resolution with Exhibits

Exhibit A. Conditions of Approval

Exhibit B. Location Map with Zoning

Exhibit C. Tentative Map

2. Addendum to the EIR

EXHIBIT "A" VESTING TENTATIVE TRACT 7317 CONDITIONS OF APPROVAL

NOTE to Subdivider/Applicant: It is <u>important</u> that you review and comply with requirements and deadlines listed in the "FOR YOUR INFORMATION" packet that is provided separately. This packet contains existing ordinance requirements, policies, and departmental operating procedures as they may apply to this subdivision.

PUBLIC WORKS

- Approval of this tentative map does not indicate approval of grading, drainage lines and appurtenant facilities shown, or any variations from ordinance, standard, and policy requirements which have neither been requested nor specifically approved.
- 2. This tentative map shall conform to the requirements and conditions of GPA/ZC 09-0263 and 13-0127, and 16-0101.
- 3. Prior to grading plan review submit the following for review and approval:
 - 3.1. A drainage study for the entire subdivision, which shows what surrounding areas may be served by common drainage facilities. The tentative map does not show storm drain pipelines, catch basin, or manholes. Easements must be on a single lot.
 - 3.2. For a private tract, the sump must be private and shall be privately maintained.
 - 3.3. Sewer service to the tract may be restricted. The developer shall aid in the formation of a Planned Sewer Area, (PSA). Pay sewer capacity mitigation fees equal to \$350 per dwelling unit due to the sewer capacity issues in the Buena Vista sewer line.
 - 3.4. If the tract is discharging storm water to a canal, a channel, or the Kern River: In order to meet the requirements of the City of Bakersfield's and the County of Kern's NPDES permit, and to prevent the introduction of sediments from construction or from storm events to the waters of the US, all storm water systems that ultimately convey drainage to the river or a canal shall have a treatment and source BMP's. Said BMP's shall be reviewed and approved by the City Engineer, and shall provide the greatest benefit to the storm drain system with the least maintenance cost.
- 4. The following conditions must be reflected in the design of the improvement plans:
 - 4.1. Final plan check fees shall be submitted with the first plan check submission.
 - 4.2. Per Resolution 035-13 the area within the Tract shall implement and comply with the "complete streets" policy. Complete streets will require pedestrian and bicycle access to the Tract from existing sidewalks and

Exhibit "A"
VITM 7317 (Phased)
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- bike lanes. If there is a gap less than 1/4 mile then construction of asphalt sidewalks and bike lanes to the tract will be required.
- 4.3. In addition to other paving requirements, on and off site road improvements may be required from any collector or arterial street to provide left turn channelization into each street (or access point) within the subdivision (or development), where warranted and as directed by the City Engineer. Said channelization shall be developed to provide necessary transitions and deceleration lanes to meet the current CalTrans standards for the design speed of the roadway in question.
- 4.4. Off-site pavement and striping construction will be required to transition from the proposed/ultimate on-site improvements to the existing conditions at the time construction commences. Transitions must be designed in accordance with City Standards and/or the Caltrans Highway Design Manual. If existing conditions change during the period of time between street improvement plan approval and construction commencement, the street improvement plans must be revised and approved by the City Engineer.
- 4.5. Construct minimum 6 feet high (from highest adjacent final ground level) block walls adjacent to the West Beltway, Westside Parkway, and interchange reservation areas. Said block walls shall be located on the West Beltway, Westside Parkway, & Interchange side of property lines with the tract side face of the wall on the property line. A 10 foot wide temporary construction easement for future wall modification/reconstruction shall be provided along the back and sides of all lots adjacent to the West Beltway, Westside Parkway, and Interchange reservation areas. For areas within the tract that will ultimately be graded to an elevation higher than the adjacent existing grade of the West Beltway, Westside Parkway, and interchange reservation areas, grading within these future freeway reservation areas will be allowed in order to raise the grade of the adjacent freeway reservation areas to match that of the adjacent tract elevation so that the block walls will not be required to be designed as a retaining wall. Because these walls will likely be demolished in the future, property corners for the tract will not be set on or into these walls; a different type of properly tagged City standard monumentation will instead be established offset from these walls as witness corners for these property corners.
- 4.6. Preliminary engineering studies performed for the West Beltway and the Westside Parkway interchange have provided proposed elevations for Stockdale Ranch Drive. This preliminary engineering currently shows Stockdale Ranch Drive to be at approximately existing grade where it crosses under the future West Beltway alignment; however, this preliminary engineering also currently shows Stockdale Ranch Drive to be at an elevation of approximately 7 feet above existing grade where it crosses over the future Westside Parkway alignment. But since further revisions to these preliminary engineering studies could alter these

elevations, the Subdivider has agreed to work with the City so that the design and construction of Stockdale Ranch Drive will accommodate these proposed elevations in order to minimize future impacts to adjacent residences, and impacts to Stockdale Ranch Drive street improvements and landscaping, from the future construction of these freeway crossings. If the Stockdale Ranch Drive intersection with Brookline Drive is required to be relocated to the east due to the proposed Stockdale Ranch Drive elevations, this minor relocation may be accomplished through a substantial conformance submittal.

- 5. The following conditions are based upon the premise that filing of Final Maps will occur in the order shown on the map with Phase 1 first, then Phase 2, then Phase 3, etc. If recordation does not occur in that normal progression, then, prior to recordation of a final map, the City Engineer shall determine the extent of improvements to be done with that particular phase.
 - 5.1.1. The following shall occur with Phase 1:
 - 5.1.1.1. Construct Stockdale Ranch Drive for the north half of the street from Tract 7240 boundary to Phase 1/5 boundary.
 - 5.1.2. The following shall occur with Phase 2:
 - 5.1.2.1. Construct Stockdale Ranch Drive for the south half of the street from Tract 7240 boundary to Phase 2/6 boundary.
 - 5.1.3. The following shall occur with Phase 3 or 4 whichever records first:
 - 5.1.3.1. Unless allowed to be deferred as substantiated by a traffic study prepared by the Subdivider and approved by the City, construct additional pavement where needed for the south side of Stockdale Highway, from the intersection with the Westside Parkway east to the adjacent widened street improvements currently under construction east of the tract, and stripe a second eastbound lane and bike lane for this segment of Stockdale Highway. This additional lane is eligible for TDF credit.
 - 5.1.4. The following shall occur with Phase 5:
 - 5.1.4.1. Construct Stockdale Ranch Drive for the north half of the street from the phase 1/5 boundary to the western tract boundary.
 - 5.1.5. The following shall occur with Phase 9:
 - 5.1.5.1. Construct Stockdale Ranch Drive for the south half of the street from the phase 2/6 boundary to the western tract boundary.

If the number of phases or the boundaries of the phases are changed, the developer must submit to the City Engineer an exhibit showing the number and configuration of the proposed phases. The City Engineer will review the exhibit and determine the order and extent of improvements to be constructed with each phase. The improvement plans may require revision to conform to the new conditions.

Or, if the number of phases and phase boundary lines are not shown on the tentative map, then prior to the submission of improvement plans, the developer shall supply to Exhibit "A" VTTM 7317 (Phased) Page 4 of 33

the City Engineer an exhibit showing the proposed phases and phase boundary lines. The City Engineer will review the exhibit and determine the order and extent of improvements to be constructed with each phase.

- 5.2. The subdivider is responsible for verifying that existing streets within the boundary of the tract are constructed to city standards and he will reconstruct streets within the boundary if not to standard.
- 5.3. Where streets do not have curb and gutter, construct a minimum section of 36 feet wide consisting of 2-12' lanes, 2-4' paved shoulders and 2 additional feet per side of either AC or other dust proof surface.
- 5.4. The use of interim, non-standard drainage retention areas shall be in accordance with the drainage policy adopted by letter dated January 24, 1997.
- 5.5. In order to preserve the permeability of the sump and to prevent the introduction of sediments from construction or from storm events, Best Management Practices for complying with the requirements of the Clean Water Act are required.
- 5.6. All lots with sumps and water well facilities will have wall and/or slatted chain link fence and landscaping to the appropriate street standards, at the building setback with landscaping as approved by the Public Works and Parks Directors.
- 5.7. Install blue markers in the street at the fire hydrants per the Fire Department requirements.
- 6. The following must be reflected in the final map design:
 - 6.1. A waiver of direct access shall be required for all lots abutting any arterials, collectors; freeway reservations such as Stockdale Ranch Drive, West Beltway, Westside Parkway, and the Interchange.
- 7. Prior to recording the first final map:
 - 7.1. The City Council must have taken final action for inclusion of this tract within the Consolidated Maintenance District.
 - 7.2. if it becomes necessary to obtain any off site right of way and if the subdivider is unable to obtain the required right of way, then he shall pay to the City the up-front costs for eminent domain proceedings and enter into an agreement and post security for the purchase and improvement of said right of way.
- 8. Prior to obtaining building permits, pay the standard residential Regional Transportation Impact Fees, as adopted at time of development.
- 9. Prior to recording each final map:
 - 9.1. All facilities within the boundaries of this subdivision identified on the approved drainage study shall be constructed in accordance with the plans approved by the City Engineer, and all easements required shall be provided.

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- 9.2. The subdivider shall submit an enforceable, recordable document approved by the City Attorney to be recorded concurrently with the Final Map which will prohibit occupancy of any lot until all improvements have been completed by the subdivider and accepted by the City.
- 9.3. The subdivider shall submit an enforceable, recordable document approved by the City Attorney to be recorded concurrently with the Final Map containing information with respect to the addition of this subdivision to the consolidated maintenance district. Said covenant shall also contain information pertaining to the maximum anticipated annual cost per single family dwelling for the maintenance of landscaping associated with this tract. Said covenant shall be provided to each new property owner through escrow proceedings. If the parcel is already within a consolidated maintenance district, the owner shall update the maintenance district documents, including a Proposition 218 Ballot and Covenant, which shall be signed and notarized.
- 10. Prior to Notice of Completion:
 - 10.1. The storm drain system, including the sump, shall be inspected and any debris removed.

WATER RESOURCES

- 11. Prior to recordation of each final map, subdivider shall record a covenant affecting each lot prohibiting the pumping and taking of groundwater from the property for any use off the property; provided, however, such pumping and taking may be carried out by the authorized urban water purveyor which provides water service to the subdivided land, or by a county-wide governmental entity with water banking powers, and such pumping is part of an adopted water banking program that will not have a significant adverse impact on the groundwater levels or diminish the quality of water underlying the subdivision.
 - Orderly development and as required by BMC Section 16.40.101.B.
- 12. Prior to construction of in-tract water facilities, plans and specifications shall be approved by the City Water Resources staff.
- 13. Lot(s) are necessary within the subdivision for the purposes of drilling and equipping domestic water well facilities. Minimum lot size required is 13,000 sq. ft. Before acceptance of the lot(s), a full environmental and hazardous materials review (surface and subsurface soils) must be conducted and lot lines adjusted to meet minimum 13,000 sq. ft. area. Property for the deepwell site(s) is to be shown on the plans as a well lot reserved for purchase by the City. The lands may be included as part of other City facilities, such as City of Bakersfield parks, storm drain sumps, etc.

- 14. Prior to recordation of a final map for Phase 5 of this tract, the owner/developer shall have entered into a purchase agreement with the City of Bakersfield for a domestic water well site to be located on lot B of Phase 5 for Tract 7317 (or any other lot acceptable to City Water Resources Department). Developer will deed finished lot to City within 30 days of recordation of final map for Phase 5. The water facility site lot shall be finished graded and compacted and shall include full utility service connection points, including by not limited to a 480 volt 3 phase PG&E electrical service, a 12-inch minimum storm drain connection, and a 12-inch minimum potable water main from the property line to the nearest 12-inch or larger City Water main. Developer shall also provide a standard commercial drive approach and 6-foot high minimum split-face block wall at rear and sides of property. Finished well site shall meet City Water operational service requirements and shall adhere to City Planning and Building department requirements.
 - Note to developer: You should contact the Water Resources Dept. at least 6 months before the date you anticipate to record a final map.
- 15. Prior to recordation of each final map, subdivider shall submit a water will serve letter and confirmation from the City of Bakersfield Water Resources Department that water fees have been paid to the Water Resource's satisfaction. The water will serve letter will not be issued until water availability fees have been paid in full.
- 16. Prior to construction of in-tract drainage basin facilities, plans and specifications shall be approved by the City Water Resources staff.

RECREATION AND PARKS -NOR

- 17. Prior to recordation of a final map, the subdivider shall dedicate land with free and clear title to North of the River Recreation and Park District based on a park land dedication requirement of 2.5 acres per 1,000 population in accordance with Chapter 15.80 of the Bakersfield Municipal Code or a combination of land and in lieu fees in consultation between the Client and the District. If the number of dwelling units increases or decreases upon recordation of a final map(s), the park land requirement will change accordingly. Prior to recordation of a final map, the subdivider shall enter into an agreement with North of the River Recreation and Park District to implement and satisfy this condition. This subdivision is located within the boundaries of North of the River Recreation and Park District. In accordance with Government Code Section 66020(d), you are hereby notified that the 90-day period in which you may protest the imposition of the fee has begun.
 - Subdivider will be required to pay development and Quimby fees subject to the Stockdale River Ranch Agreement with Bolthouse Properties.

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BMC Chapter 15.80 requires the Planning Commission to determine if a subdivider is to dedicate park land, pay an in-lieu fee, reserve park land or a combination of these in order to satisfy the City's park land ordinance for North of the River Recreation and Park District. Staff is recommending this condition in accordance with BMC Chapter 15.80.

18. Prior to recordation of each final map, the subdivider shall provide the Planning Department written proof/ verification from North of the River Recreation and Park District that said project is within the North of the River Recreation and Park District maintenance district.

North of the River Recreation and Park District requested condition for orderly development.

19. All residential development within the North of the River Recreation and Park District jurisdiction shall pay a development fee to help provide park facilities within the District area in accordance with Chapter 15.80 to Title 15 of the Bakersfield Municipal Code. Fees are paid directly to the City of Bakersfield and set up as a separate trust account for North of the River Recreation and Park District Park Development. All fees shall be paid at the time of building permit issuance, not later than the earliest date of the certificate of occupancy or the final inspection. Fees required shall be the applicable amount in effect at the time a building permit is obtained.

BMC Chapter 15.80 requires the City to collect a park development, improvement and enhancement fee for each new dwelling unit within City boundaries, except for those dwelling units exempted under Section 15.82.070 in order to satisfy the City's fee for park development and improvement ordinance for North of the River Recreation and Park District. Staff is recommending this condition in accordance with BMC Chapter 15.80.

CITY ATTORNEY

20. In consideration by the City of Bakersfield for land use entitlements, including but not limited to related environmental approvals related to or arising from this project, the applicant, and/or property owner and/or subdivider ("Applicant" herein) agrees to indemnify, defend, and hold harmless the City of Bakersfield, its officers, agents, employees, departments, commissioners and boards ("City" herein) against any and all liability, claims, actions, causes of action or demands whatsoever against them, or any of them, before administrative or judicial tribunals of any kind whatsoever, in any way arising from, the terms and provisions of this application, including without limitation any CEQA approval or any related development approvals or conditions whether imposed by the City, or not, except for CITY's sole active negligence or willful misconduct.

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This indemnification condition does not prevent the Applicant from challenging any decision by the City related to this project and the obligations of this condition apply regardless of whether any other permits or entitlements are issued.

The City will promptly notify Applicant of any such claim, action or proceeding, falling under this condition within thirty (30) days of actually receiving such claim. The City, in its sole discretion, shall be allowed to choose the attorney or outside law firm to defend the City at the sole cost and expense of the Applicant and the City is not obligated to use any law firm or attorney chosen by another entity or party.

PLANNING

- 21. This subdivision shall comply with all provisions of the Bakersfield Municipal Code, and applicable resolutions, policies and standards in effect at the time the application for the subdivision map was deemed complete per Government Code Section 66474.2.
- 22. The subdivision shall be recorded in no more than 13 phases. Phases shall be identified numerically and not alphabetically.

Orderly development.

- 23. Modification Requests:
 - 23.1 The request reverse corner lots is approved.
 - 23.2 The request for double frontage lots along Stockdale Ranch Drive is approved subject to construction of masonry wall and landscape in accordance with City collector street standards.
 - 23.3 The request for lot depths less than 120 feet adjacent to a freeway (future West Beltway and Westside Parkway Alignments) is approved; however separately, must provide 30 foot dwelling unit setback of any freeway or obtain modification from Board of Zoning Adjustment.
 - 23.4 The request for lot width less than 85 feet abutting a freeway right-of-way (future West Beltway or future Westside Parkway) is denied. Prior to recordation, applicant shall submit a substantial conformance to show the adjustment of the lot line to meet provide 30 foot dwelling unit setback of any freeway or obtain modification from Board of Zoning Adjustment.
 - 23.5 The request for lot depth less than 140 feet adjacent to A (Agriculture) zone. N/A; the subdivision south boundary is adjacent to the Cross Valley Canal zoned R-1.

- 23.6 The request for lot depths less than 100 feet is approved for Lots 5, 9, 18, and 23 Phase 1; Lots 14 and 25 Phase 3; Lots 6, 22, and 32 Phase 7; however separately, must provide 30 foot dwelling unit setback of any freeway or obtain modification from Board of Zoning Adjustment.
- 23.7 The request to provide additional landscape lot width along the north side of Stockdale Ranch Drive, and 4 landscaped median islands at entrance local streets is approved subject to providing a standard 6-foot wide meandering sidewalk along the north side of Stockdale Ranch Drive.
- 23.8 APPROVE the proposed 300 ft. radius in Brookline Drive with no further modification requests for further reduction of radius curve.

Orderly development

24. Prior to recordation of any final map south of Stockdale Ranch Drive, a sound wall shall be constructed to a minimum height of 7-feet above pad elevation from the southeastern tract boundary corner for a distance of 435 feet west along the Cross Valley Canal boundary, and a sound wall shall be constructed to a minimum height of 6-feet above pad elevation from the western terminus of the 7-foot wall for a distance of 320 feet for noise attenuation. The 7-foot sound wall along the southern lot boundary of Lot 12 (Phase 4) shall be turned toward the north for a minimum distance of 20 feet, adjacent to the West Beltway Alignment, to avoid noise flanking from the KCWA pumping station. The sound wall shall be constructed along the southern property line of the tract or along the north line of the Kern County Water Agency access easement, whichever is furthest north, as shown in Figure 1 of the Acoustical Analysis – Tentative Tract 7317 dated August 25, 2016. In order for the sound wall to effectively shield backvards, the sound wall will need to be continuous and solid without gaps or openings. Suitable construction materials include concrete blocks, masonry or stucco on both sides of a wood or steel stud wall. Wall plans are subject to approval by the Building Department and Planning Director prior to construction.

Noise mitigation as recommended by Acoustical Analysis - Tentative Tract 7317 dated August 25, 2016.

24.1 Construct a minimum 6-foot high masonry wall along the remaining portion of the subdivision south boundary from the western terminus of the 6-foot high sound wall. Wall height shall be measured to the highest adjacent grade.

Police power based on public health, welfare and safety.

25. Air conditioning or mechanical ventilation should be installed in all homes so that it will be possible for windows and doors to remain closed for sound insulation purposes.

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Noise mitigation as recommended by Acoustical Analysis - Tentative Tract 7317 dated August 25, 2016.

26. Prior to recordation of any final map within 200 feet of the water tank site, Lot B, Phase 5, a covenant shall be recorded on lots located within 200 feet of the water tank site disclosing the location and nature of activities on the tank site. The covenant shall be reviewed and receive approval by the City Attorney and Planning Director prior to recordation.

For orderly development and for health, safety and welfare.

27. Prior to recordation of the phase these items are located within, the water tank site (Lot B, Phase 12) and water well site (Lot B, Phase 5) shall be secured from public access by a chain link fence with redwood slats/ and/or masonry block wall combination, as approved by the Planning Director.

For orderly development and for health, safety and welfare.

28. Prior to recordation of each final map, the subdivider shall provide written confirmation from the Department of Conservation's Division of Oil, Gas, and Geothermal Resources (DOGGR) to the Planning Director stating that all oil wells are accurately depicted on the proposed final map (map to be attached to letter) and have been leak tested and abandoned to the satisfaction of DOGGR.

Police power based on public health, welfare and safety.

29. In the event a previously undocumented well is uncovered or discovered on the project site, the subdivider is responsible to contact the Department of Conservation's Division of Oil, Gas, and Geothermal Resources (DOGGR). The subdivider is responsible for any remedial operations on the well required by DOGGR. Subdivider shall also be subject to provisions of BMC Section 15.66.080 (B.)

Police power based on public health, welfare and safety.

30. Prior to, or concurrent with, recordation of each final map of this map and all subsequent subdivisions, a covenant shall be recorded which discloses Provisional Flood Zone X, as designated by the Federal Emergency Management Agency (FEMA), affects the subject property. The covenant shall be submitted to the Planning Director for review and approval by the Planning Director and City Attorney prior to recordation. The covenant shall include a description/text similar to the following:

As of September 26, 2008, the Federal Emergency Management Agency (FEMA) determined that some areas within this subdivision are affected by Provisional Flood Zone X. Provisional Flood Zone X indicates that the levee

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providing protection from the 1-percent-annual-chance flood has been provisionally accredited. The Kern County Water Agency (KCWA) levee south of the subdivision provides protection from flooding, and KCWA is responsible for submitting documentation to FEMA and for maintaining the levee. Flood insurance should be considered by the property owner because of the risk of overtopping, failure of the structure or floodwater backflow where no levee exists.

If FEMA removes or changes the flood zone designation, the developer may request that the Planning Director approve the recordation of a covenant to reflect the designation change.

For public health, welfare, and safety.

MITIGATION MEASURES FROM ENVIRONMENTAL IMPACT REPORT For General Plan Amendment/Zone Change No. 09-0263:

Aesthetics

31. With submittal of a grading plan for each development phase, the Project Applicant shall provide the location of on-site temporary construction equipment staging areas within the proposed Project site. Appropriate screening (e.g., temporary opaque fencing [six feet in height]) shall be used to buffer views of construction equipment materials, where feasible. Staging locations shall be indicated on final grading plans and be reviewed and approved by the City Planning Department. All construction activities shall be consistent will the Bakersfield Municipal Code requirements and conditions of approval.

Mitigation for potentially significant aesthetics (light glare) impacts.

32. With submittal of a grading permit application, the Project Applicant shall provide a construction safety lighting plan, if construction occurs at night. All lighting would be located and aimed away from adjacent residential areas and roadways and would consist of minimal wattage necessary to provide safety to the construction site. All construction lighting shall be consistent with the Bakersfield Municipal Code requirements and conditions of approval.

Mitigation for potentially significant aesthetics (light glare) impacts.

33. With submittal of a site plan for commercial areas and consistent with the City's design review by the Planning Director, all public signage throughout the proposed Project shall be designed to have consistency in fixture type, lettering, colors, symbols, and logos.

Mitigation for potentially significant aesthetics (light glare) impacts.

- 34. With submittal of a tentative tract map and consistent with the City's design review by the Planning Director, the Project Applicant shall verify that all landscaping, both commercial frontage and street landscaping, are in accordance with the Metropolitan Bakersfield General Plan and Bakersfield Municipal Code. This should follow City requirements per Chapter 17.61 of the Zoning Code.
 - Mitigation for potentially significant aesthetics (light glare) impacts.
- 35. During the installation of lighting standards the Project Applicant shall ensure that any exterior lighting does not spill over onto the adjacent uses. All exterior light fixtures, including street lighting, shall be shielded or directed away from adjoining uses, pursuant to all applicable lighting standards and requirements of the Bakersfield Municipal Code and Zoning Code. Mitigation for potentially significant aesthetics (light glare) impacts.

<u>Agricultural Resources</u>

- 36. Prior to issuance of a grading or building permit for urban development, or support facilities as contemplated in the Project, whichever occurs last, the applicant shall mitigate the loss of net acreage of agricultural lands, on a one-to-one basis, by selecting one or more of the items described below. Net acreage is to be calculated based on the exclusion of existing roads, lands within the proposed Westside Parkway alignment, proposed Nord Road arterial alignment, and proposed West Beltway alignment, and related areas, as such alignments may be from time to time amended, and areas already developed with structures. The applicant shall submit written verification of the applicant's compliance with this mitigation measure to the Planning Director's satisfaction. Compliance with this condition may be phased as the project is developed. The net acreage of agricultural land to be mitigated shall be equal to the amount of land being developed as each phase is developed.
 - a. Funding and/or purchase of agricultural conservation easements. Such easements shall be accepted or purchased and monitored and enforced by a land trust or another appropriate entity. Funds may be used for easement purchases, ongoing monitoring and enforcement, transaction costs, and reasonable administrative costs.
 - b. Contribution of agricultural land or equivalent funding to an organization that provides for the preservation of farmland in California. Funds may be used for purchases, ongoing monitoring and enforcement, transaction costs, and reasonable administrative costs.
 - c. Purchase of credits from an established agricultural farmland mitigation bank approved by applicable governmental authority.

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> d. During the life of the project, if the City of Bakersfield or other responsible agency adopts an agricultural land mitigation program that provides equal or more effective mitigation than measures listed above, the applicant may choose to participate in that alternate program to mitigate loss of agricultural land impacts. Prior to participation in the alternate program, the applicant shall obtain written approval from the City of Bakersfield agreeing to the participation, and the applicant shall submit written verification of compliance with the alternate program at the same time described above in the first paragraph.

> Agricultural land used for mitigation shall be of at least equal agricultural classification as the land being converted or be capable of being developed as such; that is, mitigation land shall be classified or developed as Prime Farmland, Farmland of Statewide Importance, etc., (as established by the California Department of Conservation in the Farmland Mapping and Monitoring Program), the mitigation acreage being at least equivalent in classification to the converted land, or being capable of producing the same or equivalent crops as the land being converted.

Completion of the selected mitigation measure, or with the Planning Director's approval, a combination of the selected mitigation measures, can be on qualifying agricultural land within the San Joaquin Valley (San Joaquin, Stanislaus, Merced, Fresno, Madera, Kings, Tulare, Kern), or outside the San Joaquin Valley with written evidence that the same or equivalent crop scan be produced on the mitigation land.

Mitigation for potentially significant agricultural impacts.

37. Prior to subdivision approval, if the adjoining properties are still in agricultural uses and have not received entitlements for development, then prior to issuance of certificates of use and occupancy, the Project Applicant shall record a covenant on all lots within 300 feet of agricultural uses. The covenant shall provide notice that each resident is moving into an area located close to agricultural lands or within agricultural lands, and they may be subject to inconveniences or discomfort arising from agricultural operations. Such discomfort or inconveniences may include, but are not limited to noise, odors, dust, smoke, insects, operation of machinery during any 24-hour period, aircraft operation, storage and disposal of manure, and the application by spraying or other means of agricultural chemicals, such as pesticides and fertilizers. One or more of the inconveniences described above may occur even in the case of an agricultural operation, which is in conformance with existing laws and regulations and locally accepted customs and standards.

Mitigation for potentially significant agricultural impacts.

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Air Quality

- 38. The Project Applicant shall adhere to the terms of the 2006 Voluntary Emissions Reductions Agreement with the San Joaquin Valley Air Pollution Control District to reduce ROG, NOX, and PM10 impacts to zero.
 - Mitigation for potentially significant air quality impacts.
- 39. Prior to grading plan approval, the Project Applicant shall submit documentation to the City of Bakersfield Planning Department that they will/have met all air quality control measures required by the SJVAPCD.
 - Mitigation for potentially significant air quality impacts.
- 40. The Project Applicant shall adhere to the terms of the 2006 Voluntary Emissions Reductions Agreement, which includes reduction measures that will reduce Greenhouse Gas Emissions.
 - Mitigation for potentially significant air quality impacts.

Biological Resources

- 41. During grading and construction, the Project Contractor shall ensure all trash and food waste is disposed of in closed containers and regularly removed from the proposed Project site during construction. Absolutely no deliberate feeding of wildlife shall be allowed.
 - Mitigation for potentially significant biological impacts.
- 42. Prior to grading, the Project Applicant shall pay the habitat mitigation fee in accordance with section 15.78.030 of the City of Bakersfield Municipal Code and the MBHCP. If the MBHCP is not extended past the expiration date of 2014, then during the time when no applicable MBHCP is in place, the Project Applicant shall comply with such mitigation measures as shall be required by the U.S. Fish and Wildlife Service (USFWS) and the California Department of Fish and Game (CDFG) including, but not limited to, the following:
 - a) Fund, and/or purchase, the appropriate number of credits in a mitigation bank or conservation program for the San Joaquin kit fox, which is approved by the applicable regulatory oversight agency (i.e., USFWS or CDFG).
 - b) Contribute the appropriate funding to an organization, which is approved by the appropriate regulatory oversight agency (i.e., USFWS, CDFG), that provides for the preservation of off-site San Joaquin kit fox habitat. Funds may be used for purchases, ongoing monitoring and enforcement, transaction costs, and reasonable administrative costs.

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c) Contribute the appropriate funding and follow the appropriate regulatory oversight agency (i.e., USFWS, CDFG) guidelines, including obtaining the required permits, to enable the relocation of any San Joaquin kit fox identified on-site.

d) During the life of the project, if a HCP is adopted by the City of Bakersfield, or other responsible agency, that provides equal or more effective mitigation than measures listed above, the Project Applicant may choose to participate in that alternate program to mitigate loss of San Joaquin kit fox habitat impacts. Prior to participation in the alternate program, the Project Applicant shall obtain written approval from the appropriate regulatory oversight agency (i.e., USFWS, CDFG) agreeing to the participation, and the Project Applicant shall submit written verification of compliance to the City of Bakersfield with the alternate program at the same time described above in the first paragraph.

Completion of the selected mitigation measure, or with the Planning Director's approval, a combination of the selected mitigation measures, can be on qualifying San Joaquin kit fox habitat land within Kern County. Early payment or prepayment of MBHCP fees shall not be allowed.

Mitigation for potentially significant biological impacts.

43. Within 30 days of initial ground disturbance, preconstruction clearance surveys shall be conducted by a qualified biologist in accordance with the provisions of the MBHCP. Any potential, inactive or active kit fox dens identified as unavoidable, be monitored, excavated and backfilled in accordance with the recommendations of the MBHCP and all guidelines, protocols and other provisions of the CDFG, USFWS, Federal Endangered Species Act and California Endangered Species Act. Survey windows for the San Joaquin kit fox can occur at any time throughout the year. The survey shall be submitted to the City of Bakersfield Planning Department, prior to approval of a grading permit.

Mitigation for potentially significant biological impacts.

44. Prior to earth disturbance phases of construction, all construction personnel shall be trained in sensitive species identification and avoidance techniques and be instructed to be on the lookout for kit fox dens during earth disturbance. Proof of training shall be submitted to the City of Bakersfield Planning Department. Any evidence, such as dens, observed at any time during construction, shall be promptly reported to the reviewing agencies for resolution.

Mitigation for potentially significant biological impacts.

45. During construction, all pipes, culverts or similar structures with a diameter of four inches or greater shall be kept capped to prevent entry of the kit fox. If not capped or otherwise covered, the openings shall be inspected twice daily in the morning and evening and prior to burial or closure, to ensure no kit foxes or other wildlife become entrapped or buried in pipes.

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Mitigation for potentially significant biological impacts.

46. Prior to the commencement of grading activities, the Project Applicant shall retain a qualified biologist to verify the presence or absence of any previously unidentified protected species, which are not addressed in the MBHCP. If encountered, the USFWS and CDFG shall be notified of previously unreported protected species. Any take of protected wildlife shall be reported immediately to the CDFG and USFWS. No activities shall occur until Incidental Take authorization has been obtained from the CDFG and USFWS.

Mitigation for potentially significant biological impacts.

47. Seven days prior to the onset of construction activities during the raptor nesting season (February 1 to June 30), a qualified biologist shall survey within 500 feet of the proposed Project's impact area for the presence of any active raptor nests (common or special status). Any nest found during survey efforts shall be mapped on the construction plans. If no active nests are found, no further mitigation would be required. Results of the surveys shall be provided to the CDFG.

If nesting activity is present at any raptor nest 500 foot buffer around any occupied nest, unless otherwise determined by a qualified biologist and 2) access and surveying shall be restricted within 300 feet of any occupied nest, unless otherwise determined by a qualified biologist. Any encroachment into the buffer area around the known nest shall only be allowed if the biologist determines that the proposed activity will not disturb the nest occupants. Construction can proceed when the qualified biologist has determined that fledglings have left the nest.

If an active nest is observed during the non-nesting season, the nest site shall be monitored by qualified biologist, and when the raptor is away from the nest, the biologist will flush any raptor to open space areas. A qualified biologist, or construction personnel under the direction of the qualified biologist, will then remove the nest site so raptors cannot return to a nest.

Mitigation for potentially significant biological impacts.

48. The Project Applicant shall conduct preconstruction surveys prior to ground disturbance to ensure that no burrowing owls are present on-site and to ensure avoidance of direct take or accidental entrapment of burrowing owls. If nests are encountered, the use of agency-approved buffer zones shall be implemented and full avoidance of nest shall occur until the young have fledged. Additionally, the following measures, taken from the Staff Report on Burrowing Owl Mitigation (CDFG 1995) shall be followed in order to minimize impacts, preserve habitat, and reduce potential impacts to burrowing owls to a level of less than significant.

Occupied burrows shall not be disturbed during the nesting season (February 1 through August 31) unless a qualified biologist approved by the CDFG verifies through noninvasive methods that either: (1) the birds have not begun egglaying and incubation; or (2) that juveniles from the occupied burrows are foraging independently and are capable of independent survival.

Mitigation for potentially significant biological impacts.

 If owls must be moved away from the disturbance area, passive relocation techniques as described in the Staff Report on Burrowing Owl Mitigation should be used rather than trapping. At least one or more weeks will be necessary to accomplish this and allow the owls to acclimate to alternative burrows.

Mitigation for potentially significant biological impacts.

49. Prior to initial ground disturbance, it is recommended that a "tailgate" session relative to all environmental Federal, State, and local laws for all construction personnel be conducted by a qualified biologist.

Mitigation for potentially significant biological impacts.

50. Any evidence, such as burrows or potential raptor nests, observed at any time during construction, shall be promptly reported to the reviewing agencies for resolution.

Mitigation for potentially significant biological impacts.

51. Lighting shall be shaded or shielded and directed down and away from adjacent agricultural and open space areas to minimize increased predation of species that may be using the adjacent open space and agricultural fields. Refer to Section 5.4, AESTHETICS, LIGHT AND GLARE, regarding light spill over and glare mitigation measures.

Mitigation for potentially significant biological impacts.

Cultural Resources

52. During excavation and grading activities, if archaeological resources are discovered on-site, the Project Developer/Contractor shall stop all work and shall retain a qualified archaeologist to evaluate the significance of the finding and appropriate course of action. Salvage operation requirements pursuant to Section 15064.5 of the State CEQA Guidelines shall be followed and the treatment of discovered Native American remains shall comply with State codes and regulations of the Native American Heritage Commission.

Mitigation for potentially significant cultural impacts.

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53. If human remains are discovered as a result of the proposed Project during development, all activity shall cease immediately, the Project Developer/Contractor shall notify the Kern County Coroner's Office immediately under state law, and a qualified archaeologist and Native American monitor shall be contacted. Should the Coroner determine the human remains to be Native American, the Native American Heritage Commission shall be contacted pursuant to Public Resources Code §5097.98.

Mitigation for potentially significant cultural impacts.

54. If, during grading, paleontological resources are discovered, the Project Developer/Contractor shall stop all work and a qualified paleontologist shall be retained to evaluate the significance of the finding and the appropriate course of action. The qualified paleontologist shall then be retained to examine earthwork spoils generated from construction activities.

Mitigation for potentially significant cultural impacts.

Geologic and Seismic Hazards

55. Prior to issuance of grading permits, a Storm Water Pollution Prevention Plan (SWPPP), which includes erosion control measures in order to comply with the National Pollution Discharge Elimination System (NPDES) requirements of the Federal Clean Water Act, shall be obtained. Temporary, construction-related and permanent erosion control measures may include but not be limited to the use of sandbags, hydro seeding, landscaping, and/or soil stabilizers.

Mitigation for potentially significant Geologic and Seismic Hazards.

56. Engineering design for all future structures shall be based on the probability that the proposed Project will be subjected to strong ground motion during the lifetime of development. Future Project development plans shall be subject to the Bakersfield Municipal Code and shall include standards that address seismic design parameters. Seismic ground shaking shall be incorporated into design and construction in accordance with the CBC requirements and site-specific design.

Mitigation for potentially significant Geologic and Seismic Hazards.

Hydrology and Water Quality

57. Prior to submittal of improvement plans for each phase or individual tentative tract map, the Project Applicant shall provide a drainage study in conformance with City of Bakersfield design guidelines, which shall include, but not be limited to the following requirements:

- Future on-site roadways shall be designed to accommodate adequate flow capacity;
- Appropriate minimum storm drain pipe size diameter shall be specified by the City Engineer; and
- Storm drain flow velocity limitations shall be specified by the City Engineer.
- Prior to approval of individual development projects by the Director of Public Works or his/her designee, the Project Applicant shall confirm that the proposed Project plans stipulate that prior to issuance of any grading permits, the Project Applicant shall file a Notice of Intent (NOI) and pay the appropriate fees, pursuant to the NPDES program.

Mitigation for potentially significant hydrology impacts.

59. Prior to grading plan approval, the Project Contactors shall incorporate storm water pollution control measures into a Storm Water Pollution Prevention Plan (SWPPP); Best Management Practices (BMPs) shall be implemented; and evidence that proper clearances have been obtained through the State Water Resources Control Board (SWRCB), including coverage under the National Pollutant Discharge Elimination System (NPDES) statewide General Storm water Permit for Construction Activities.

Mitigation for potentially significant hydrology impacts.

60. Prior to commencing grading, the project applicant of future projects shall prevent any off-site impacts during the construction phase. Erosion control measures shall be in place, as approved by the Director of Public Works. The erosion control measures shall be shown and specified on the SWPPP plot plan attached to the grading plans and shall be constructed to the satisfaction of the Director of Public Works prior to the start of any other grading operations.

Mitigation for potentially significant hydrology impacts.

Mineral Resources

Abandoned oil wells shall be surveyed and accurately plotted on all future maps related to the proposed Project with a ten foot no-build radius. A legible copy of a map showing final Project design shall be submitted to the DOGGR.

Mitigation for potentially significant mineral resource impacts.

61. Prior to tract recordation, DOGGR shall be contacted to obtain information on the requirements for and approval to perform remedial plugging operations if

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any other abandoned or unrecorded wells are uncovered or damaged during excavation or grading.

Mitigation for potentially significant mineral resource impacts.

62. Prior to tract recordation, the on-site abandoned oil well, KERNCO 31-3, shall be examined for contaminated soils. If such soils exist, the soil will be treated in place with best available technology, or capped in place.

Mitigation for potentially significant mineral resource impacts.

Noise

63. Prior to issuance of grading permits, a note shall be put on the grading plan that the Project Contractor shall provide evidence acceptable to the City Planning Department that: (1) all construction equipment, fixed or mobile, operated within 1,000 feet of a dwelling unit shall be equipped with properly operating and maintained mufflers; and (2) construction activities shall be limited to the designated daytime hours as specified by the City of Bakersfield (currently 6:00 AM to 9:00 PM on weekdays and 8:00 AM and 9:00 PM on weekends). No construction is allowed on Federal holidays. These restrictions apply to all trucks, vehicles, and equipment that are making or involved with material deliveries, loading or transfer of materials, equipment service, and maintenance of any devices for or within the proposed Project's construction site.

Mitigation for potentially significant noise impacts.

Ouring construction, stationary construction equipment shall be placed such that emitted noise is directed away from noise sensitive receptors, to the satisfaction of the Building Official.

Mitigation for potentially significant noise impacts.

65. Prior to approval of the proposed Project plans and specifications by the City Building Department, a note shall be put on the plans that the Project Contractor shall incorporate feasible muffling features into all construction vehicles and equipment and into construction methods, and shall maintain all construction vehicles and equipment in efficient operating condition.

Mitigation for potentially significant noise impacts.

66. Prior to approval of the proposed Project plans and specifications by the City Building Department, stockpiling and construction vehicle staging areas shall be located as far away as practical from noise sensitive receptors during construction activities.

Mitigation for potentially significant noise impacts.

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67. At the earliest of the following, (i) January 1, 2025, or (ii) at such time as Project build-out results in Project trip generation equal to 2,145 AM peak hour trips or 3,020 PM peak hour trips: a site-specific acoustical analysis shall be conducted by a qualified acoustical engineer to determine if existing homes located along the north side of Stockdale Highway (between Nord Avenue and South Claudia Autumn Drive) are located within the 65 dB CNEL contour for "2035 With Project" conditions (247 feet from the center of the roadway), and if such homes are not protected by an effective sound wall. Construction or replacement of sound walls shall be implemented to achieve an exterior noise exposure of 65 dB CNEL or less at the homes.

The site-specific acoustical analysis shall be the responsibility of the Project Developer, and shall include measures to maintain the 20 dB reduction between exterior and interior noise levels. If the homes located north of Stockdale Highway (between Nord Avenue and South Claudia Autumn Drive) are within the 65 dB contour and exterior noise cannot be reduced to 65 dB or below by use of a sound wall, then interior noise reduction measures shall be used. Interior noise reduction can be achieved by providing windows facing Stockdale Highway with assemblies having a minimum laboratory-tested sound transmission class (STC) rating of 35.

Mitigation for potentially significant noise impacts.

- 68. An acoustical analysis (Acoustical Analysis: Tentative Tract 7317 prepared by WJV Acoustics, Inc. on August 25, 2016) was prepared and identified that a sound wall shall be constructed to a minimum height of 7-feet above pad elevation from the southeastern tract boundary corner for a distance of 435 feet west along the Cross Valley Canal boundary, and a sound wall shall be constructed to a minimum height of 6-feet above pad elevation from the western terminus of the 7-foot wall for a distance of 320 feet for noise attenuation. At the southeast corner of the subdivision, the 7-foot sound wall along the southern lot boundary of Lot 12 (Phase 4) shall be turned toward the north, adjacent to future West Beltway alignment, for a minimum distance of 20 feet, to avoid noise flanking from the KCWA pumping station. Furthermore, the acoustical analysis requiring that it be possible for windows and doors to remain closed for sound insulation means that air conditioning or mechanical ventilation should be installed in all homes for sound attenuation purposes satisfies the mitigation measure:
 - After the precise grading and plot plans have been developed and prior to the issuance of building permits, a site-specific acoustical analysis shall be conducted by a qualified acoustical engineer to determine the final height and location of any sound walls that would be required within the Project site along Stockdale Highway and/or along the subdivision southeast boundary, adjacent to the Cross Valley Canal where the Kern County Water Agency operates a water pumping facility (CVC Pumping

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Plant No. 4). It is estimated that a sound wall would be required along a portion of the project site south boundary near the southeast corner of the subdivision, to reduce the noise levels generated by the pumps to below the City's 65 dB CNEL standard. The final design of sound walls will require a detailed acoustical analysis that takes into consideration site-specific factors including building setbacks and the relative elevations of the traffic and pump noise source, sound wall, and receiver. The acoustical analysis shall be the responsibility of the Project Developer.

Mitigation for potentially significant noise impacts.

69. After the precise grading and plot plans have been developed and prior to the issuance of building permits, a site-specific acoustical analysis shall be conducted by a qualified acoustical engineer to determine the final height and location of any sound walls that would be required within the Project site along Stockdale Highway and/or along the subdivision southeast boundary, adjacent to the Cross Valley Canal where the Kern County Water Agency operates a water pumping facility (CVC Pumping Plant No. 4). Should sound walls not be feasible or reasonable for Stockdale Highway (an arterial roadway) and or along subdivision southeast boundary, adjacent to the CVC, then appropriate interior noise reduction measures shall be used for impacted receptors within the Project site along Stockdale Highway and CVC to achieve compliance with the City's 45 dB CNEL interior noise level standard. Such measures may include providing air or mechanical ventilations so that windows or doors may remain closed for noise reduction purposes.

Mitigation for potentially significant noise impacts.

- 70. As a condition of approval, when sites specific commercial uses are proposed that have the potential to cause significant noise impacts due to the nature of the business or the hours of operation, an acoustical analysis shall be conducted to the satisfaction of the City Planning Department, that quantifies proposed Project-related noise levels and recommends mitigation measures to achieve compliance with the City's noise standards for stationary noise sources (refer to Table 5.6-2, in EIR). Mitigation for potentially significant noise impacts.
- 71. In order to protect KCWA's full use and operations of their existing facilities, as part of the tentative tract process, future residents and tenants adjacent to and within 500 feet of the Cross Valley Canal shall be notified via recorded deed notices or real estate disclosure statements, that the following nuisances may occur during facility operating and maintenance: noise, aesthetic impairments including impairment of privacy, blowing dust and/or smoke. In an attempt to reduce complaints and unwarranted investigations undertaken by KCWA, and to assist in the long-term protection of the adjacent water facilities, the following disclosure shall be given via recorded covenant or similar instrument. Covenant shall be approved by the Planning Director prior to recordation.

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Your real property is adjacent to or in the vicinity of property used for water delivery and/or groundwater recharge and recovery operations. You may be subject to inconveniences, annoyances, or discomforts arising from and associated with such operations on a 24-hour basis. Said discomforts may include, but shall not be limited to noise, aesthetic impairments including impairment of privacy, blowing dust and/or smoke. Mitigation for potentially significant noise impacts.

72. Prior to the issuance of building permits, if noise-sensitive uses are proposed for construction adjacent to the KCWA pumping station, a detailed acoustical analysis shall be performed that quantifies the noise levels produced by the pumping station (by actual noise measurements) and takes into consideration site-specific factors including building setbacks and the relative elevations of the equipment noise source, sound wall and receiver. The acoustical analysis shall be the responsibility of the Project Developer.

Mitigation for potentially significant noise impacts.

Public Health and Safety

- 73. Prior to issuance of grading permits, the Project Applicant shall conduct soil characterization and sampling of any observed stained soil within the proposed Project site as needed to determine the presence or absence of hazardous materials. If concentrations of materials are detected above regulatory cleanup levels during demolition or construction activities, the following mitigation measure shall include:
 - · Excavation and disposal at a permitted, off-site facility;
 - On-site treatment: or
 - Other measures as appropriate.
- 74. Prior to issuance of grading permits, the Project Applicant shall remediate all contaminated soils to the satisfaction of the Local Unified Program Agency (the Office of Environmental Services Bakersfield City Fire Department) in conjunction with the State Regional Water Quality Control Board, the California Department of Toxic Substances Control, and/or the California Department of Water Resources.

Mitigation for potentially significant public health and safety impacts.

75. Prior to issuance of grading permits, all stained concrete/asphalt pads shall be removed and disposed of at an appropriate permitted facility. Once removed, exposed soils shall be visually observed to confirm the presence/absence of staining (an indication of contamination migration into the subsurface). If observed, stained soils shall be sampled to identify appropriate remedial activities. Mitigation for potentially significant public health and safety impacts.

76. Prior to issuance of grading permits, all sumps and stockpiled soil shall be removed from the proposed Project site and properly disposed of at an approved facility. All sumps and soils shall be sampled and tested for hazardous materials. The areas beneath and around the removed materials shall be visually inspected. Any stained soils observed underneath the removed materials shall be sampled pursuant to Mitigation Measure 5.3-1 a.

Mitigation for potentially significant public health and safety impacts.

77. Prior to issuance of grading permits, the Project Applicant shall remove and properly dispose of the on-site debris, consisting of drums, containers, stained supplies and equipment and miscellaneous debris, at an approved landfill facility. The areas beneath and around the removed debris shall be visually inspected. Any stained soils observed underneath the debris shall be sampled pursuant to Mitigation Measure 5.3-1a.

Mitigation for potentially significant public health and safety impacts.

- 78. Prior to issuance of the grading permits, aboveground chemical or fuel storage tanks (ASTs) shall be removed and properly disposed of at a licensed tank destruction facility. Once removed, a visual inspection of the areas beneath and around the removed ASTs shall be performed. Any stained soils observed beneath the ASTs shall be sampled. If concentrations of materials are detected above regulatory cleanup levels during sampling activities, the mitigation measure shall include:
 - Excavation and disposal at a permitted, off-site facility;
 - On-site treatment; or
 - · Other measures as appropriate.
- 79. Prior to recordation of a Final Map, Parcel Map Waiver, or Lot Line Adjustment, whichever occurs first, the downhole details of abandoned wells shall be reviewed by DOGGR engineers. Written verification from the DOGGR shall be provided to indicate that the wells have been properly abandoned or reabandoned, if necessary pursuant to current DOGGR regulations and requirements.

- 80. All future drilling, production, and construction activities shall also be subject to the following fire and safety regulations required by the City of Bakersfield Fire Department:
 - No structures shall be built within 100 feet of any oil well unless the well has been properly abandoned per Uniform Fire Code 7904.3.2.3.
 Mitigation for potentially significant public health and safety impacts.

- Prior to the issuance of a building permit for structures located within 100 feet of an oil well, the Project Applicant shall provide a letter of certification from the DOGGR to the City of Bakersfield Fire Department, Office of Prevention Services indicating that previously abandoned wells have been reabandoned to current DOGGR standards.
 Mitigation for potentially significant public health and safety impacts.
- Prior to issuance of a building permit, the location of any well is to be surveyed, located, and marked by a licensed civil engineer or land surveyor. A map shall be furnished to the City of Bakersfield Fire Department, Office of Prevention Services showing the location and measurements of any well in relation to any existing and proposed structures per Bakersfield Municipal Code 15.66.080 B.
 Mitigation for potentially significant public health and safety impacts.
- The Project Applicant shall notify the property owner of the structure (residence) of the existing abandoned oil well on their lot through the deed or other legal documents per Bakersfield Municipal Code 15.66.080 B.
 Mitigation for potentially significant public health and safety impacts.
- 81. The existing irrigation wells currently producing water on the proposed Project site shall not be utilized to provide water for human consumption. Prior to the approval of each individual tentative tract map, a note shall indicate that the irrigation wells within that phase that will not be utilized to supply water for future landscaping, on-going agricultural operations, or other non-consumptive purposes shall be destroyed per California Department of Water Resources and Kern County Environmental Health Services Department standards.

Mitigation for potentially significant public health and safety impacts.

Prior to issuance of a grading permit, the Project Contractor shall obtain information on the location of underground gas transmission pipelines and any information regarding safety concerns of the pipelines. During grading activities, Pacific Gas and Electric Company (PG&E) or any other utility company operating pipelines traversing the boundaries or within the boundaries of the proposed Project site shall be notified of the construction activity within the corresponding easement.

Mitigation for potentially significant public health and safety impacts.

83. If during soil removal, evidence of petroleum products appears to continue below the ground surface, sampling shall be performed to characterize the extent of contamination and identify appropriate remedial measures.

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- 84. If unknown wastes or suspect materials are discovered during construction by the contractor, which he/she believes may involve hazardous waste/materials, the contractor shall:
 - Immediately stop work in the vicinity of the suspected contaminant, removing workers and the public from the area;
 - Notify the Project engineer of the implementing agency;
 - Secure the areas as directed by the Project engineer; and
 - Notify the implementing agency's hazardous waste/materials coordinator.
- 85. If, during grading and construction, potential unknown buried hazardous materials are found, and/or unidentified materials are discovered in the prescribed soil testing, health and safety procedures shall be implemented immediately by the Contractor. Procedures shall include, at a minimum. emergency medical treatment, evacuation of the site and/or threatened area, and notification action. Notification shall be determined by the appropriate agency which may include but not be limited to the following agencies: Kern County Department of Environmental Health Services, City of Bakersfield Fire Department, San Joaquin Valley Air Pollution Control District, and the Regional Water Quality Control Board. Evacuation and determination regarding the type of contamination encountered and best course of action would be determined by the ranking official and any required remediation measures shall be implemented. Work shall stop immediately if any unknown soil or other hazardous materials concerns arise during any part of the testing, grading, and construction activities on the proposed Project site.

- 86. If any PG&E pipeline is ruptured during grading, PG&E shall be notified at (800) 743-5000, and 911 (Kern County Emergency Services) shall be called. The Pipeline Development Policies of the City of Bakersfield Fire Department are as follows:
 - No habitable portion of a structure may be built within 50 feet of a gas main, or transmission line, or refined liquid product line with 36 inches of cover;
 Mitigation for potentially significant public health and safety impacts.
 - No structure may be built within 40 feet of a hazardous liquids pipeline bearing refined product, with 48 inches or more of cover;
 Mitigation for potentially significant public health and safety impacts.
 - No habitable portion of a structure may be built within 30 feet of a crude oil pipeline operating at 20 percent or greater of its design strength;
 Mitigation for potentially significant public health and safety impacts.
 - Prior to or concurrently with the filing of a final map, a covenant shall be recorded on all lots of this tract, or portion therefore, which are within 250 feet

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of any gas transmission lines. The covenant shall acknowledge proximity of pipeline easement to said property and describe the name, type and dimension of the pipeline. Prior to recordation, the Project Applicant shall submit and obtain approval of covenant wording with the City Attorney, City of Bakersfield Fire Department's Office of Prevention Service, and the City engineer.

Mitigation for potentially significant public health and safety impacts.

87. If transite pipe is located on the site during construction activities, the San Joaquin Valley Air Pollution Control District (SJVAPCD) shall be contacted for proper disposal procedures and requirements. Transite pipe shall then be removed and properly disposed per the SJVAPCD guidelines.

Mitigation for potentially significant public health and safety impacts.

88. Prior to any on-site construction activities, soils shall be sampled and analyzed by a licensed engineer or geologist, approved by the Director of Prevention Services, to determine the level of residue for pesticides, herbicides, chemicals, and associated metals. If residue is found to be within acceptable amounts per the Environmental Protection Agency (EPA) and Department of Toxic Substances Control (DTSC) standards, then grading and construction may begin. If the residue is found to be greater than acceptable level limits, all contaminated soils exceeding the acceptable limits shall be remediated and/or properly disposed of per DTSC requirements. An appropriate verification closure letter from DTSC shall be obtained and submitted to the City of Bakersfield.

Mitigation for potentially significant public health and safety impacts.

89. Prior to issuance of grading permits, any removal or relocation of transformers shall be conducted under the purview of the local utility purveyor (i.e., Pacific Gas and Electric Company [PG&E]) to identify proper handling procedures regarding potential polychlorinated biphenyls (PCBs). If stained soils are observed underlying any of the pole-mounted electrical transformers, it shall be sampled and tested for the presence of PCBs.

Mitigation for potentially significant public health and safety impacts.

90. Prior to the issuance of grading and building permits, if necessary, PCB affected soil shall be properly disposed per Federal, State, and local laws. Testing and disposal shall meet the regulations of the City of Bakersfield Fire Department, Office of Prevention Services. If such PCB soil testing and disposal are required, a verification closure letter shall be obtained from the City of Bakersfield Fire Department Office of Prevention Services.

- Pursuant to the San Joaquin Valley Air Pollution Control District (SJVAPCD)
 Regulation VIII-Fugitive PM10 Prohibitions, all areas with bare soil exposed as a result of the proposed Project's earthwork activities shall be landscaped at the earliest time possible or stabilized by watering when winds exceed 20 miles per hour (mph) in order to reduce the potential inhalation of spores causing Valley Fever.
- Prior to recordation of final tract map, the Project Developer shall construct a six-foot-high chain-link fence, or equivalent barrier as determined by the advisory agency, between any subdivision and the right-of way line of any irrigation canal within or adjacent to the subdivision, as specified in City of Bakersfield Subdivision and Engineering Design Manual Standard S-10.

Mitigation for potentially significant public health and safety impacts.

Public Services and Utilities

- 93. With submittal of each final tract map, the proposed development shall be reviewed by the City of Bakersfield Fire Department to ensure Department requirements for access, fire flow, hydrants, or other fire and life safety requirements are adequately addressed.
 - Mitigation for potentially significant public service and utilities impacts.
- 94. The Project Applicant shall be required to pay impact-based school fees at the statutory rate in effect at the time of issuance of building permits, in accordance with Education Code § 17620 and Government Code § 65995.

 Mitigation for potentially significant public service and utilities impacts.
- Prior to recordation of a final map(s), the subdivider shall dedicate land and/or pay in-lieu fees for parkland dedication to the North of the River Recreation and Park District, in compliance with Government Code Section 66477 (Quimby Act), Bakersfield Municipal Code § 15.80 (based on a parkland dedication requirement of 2.5 acres per 1,000 population), and North of the River (NOR) Recreation and Park District policies and standards. If the number of dwelling units increases or decreases upon recordation of a final map(s), the park land requirement will change accordingly. Refer to Bakersfield Municipal Code § 15.80 and the Planning Information Sheet regarding calculation and payment of in-lieu fees. The NOR Recreation and Park District shall provide a certificate stating that this measure is satisfied.
 - Mitigation for potentially significant public service and utilities impacts.
- 96. Prior to recordation of the first final map, the subdivider shall provide written proof/verification from North of the River (NOR) Recreation and Park District that the proposed Project site is/has been included within the NOR Park Maintenance

District. Said verification shall be submitted to the City of Bakersfield Planning Director.

Mitigation for potentially significant public service and utilities impacts.

97. Prior to proposed Project development, the Project Applicant shall coordinate with the City of Bakersfield Water Resources Department in regards to a will serve letter indicating its intention to serve as the water utility for providing water service to the proposed Project.

Mitigation for potentially significant public service and utilities impacts.

Prior to issuance of any building permit, the Project Applicant shall submit, for review, a Construction and Demolition Recycling Plan to the Kern County Waste Management Department (KCWMD). The Recycling Plan shall include a plan to separate recyclable/reusable construction debris. The Plan shall include the method the proposed Project Contractor will use to haul recyclable materials and shall include the method and location of material disposal.

Mitigation for potentially significant public service and utilities impacts.

99. The Project Applicant shall comply with applicable City ordinances to waste collection within the proposed Project site, including such ordinances which require mandatory curbside recycling.

Mitigation for potentially significant public service and utilities impacts.

100. Prior to approval of a tentative tract map, the Project Applicant shall coordinate with PG&E staff early in the planning stages to ensure that adequate facilities are incorporated in the proposed Project as soon as possible. In addition, the Project Applicant shall coordinate with PG&E staff prior to construction regarding any potential service of facility issues.

Mitigation for potentially significant public service and utilities impacts.

101. All new dry utility lines adjacent to the roadways shall be placed into the ultimate location prior to Notice of Completion of each phase. In addition, Public utility easements shall be dedicated on the final map.

Mitigation for potentially significant public service and utilities impacts.

Traffic and Circulation

102. Prior to grading permit issuance, a Traffic Management Plan (TMP) shall be submitted for review and approval to the City of Bakersfield Public Works Department, if there are lane closures on Stockdale Highway. Such plan shall

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consist of prior notices, adequate sign posting, detours (including for pedestrians and bicyclists), proper lighting (where appropriate), fencing and shielding, proper storage of equipment and supplies, and covering loose piles or soil or other earthen material. The TMP shall specify implementation timing of each plan element (prior notices, sign posting, detours, etc.) as determined appropriate by the city Engineer. Adequate access to and from adjacent residential areas shall be provided at all times. The TMP shall be reviewed and approved by the City Police and Fire Departments as it applies to emergency response or evacuation plans.

Mitigation for potentially significant traffic and circulation impacts.

103. Any roadway segment improvements on Stockdale Highway between Enos Lane and Superior Road shall include railroad crossing safety measures such as proper warning signals, lights, striping, median separation, and parking restrictions, as outlined in the CPUC guidelines and the Phase IV RTIF Program. This mitigation measure shall be satisfied by the Project applicant's payment of RTIF fees.

Mitigation for potentially significant traffic and circulation impacts.

104. Prior to the issuance of building permits, the Project Applicant shall participate in the City's RTIF Program. The Project Applicant shall submit funding calculations for all improvements associated with the RTIF Program pursuant to Tables 6 and 8 of the proposed Project's Traffic Impact Study (McIntosh and Associates, September 2009, [Appendix 15.4]) for approval.

Mitigation for potentially significant traffic and circulation impacts.

105. Prior impacted intersections subject to fair share improvements (refer to Table 6, from September 2009 Traffic Impact Study (refer to Appendix 15.4)) and roadway segment improvements, prior to the issuance of building permits, the Project Applicant shall participate in the improvements required on a pro-rata, fair-share basis, as indicated the Recommended Improvements and Table 5.5-6.

Mitigation for potentially significant traffic and circulation impacts.

ADDITIONAL CONDITIONS OF APPROVAL:

106. The applicant shall appoint a project manager to act as a liaison with city staff and track (monitor) all conditions of approval/mitigation measures. The project manager shall provide written evidence and documentation confirming the satisfactory completion and/or compliance with the list of conditions, including mitigation measures of the project. The project manager shall submit the entire list of conditions with said evidence/documentation and status of each condition with each subsequent development application and/or plans submitted to the Development Services Department and Public Works

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Department. The project manager shall coordinate with city departments and other agencies as needed to satisfy conditions/mitigation measures, and document compliance. Documentation from the project manager as to the compliance of the condition/mitigation measures are subject to review and acceptance by the Planning Director, or his designee. The name and contact information for the project manager shall be provided to city staff on all submittals.

For orderly development.

107. A trail system is required for this project. The trail cross section shall mirror the frail design approved for the multi-use trail and combination trail system. Trail location and cross section diagram shall be depicted on tentative and final maps.

For orderly development.

Public Works

- 108. Along with the submittal of any development plan, prior to approval of improvement plans, or with the application for a lot line adjustment or parcel merger, the following shall occur:
 - 108.1. Show proposed dedication on the tentative maps and provide fully executed dedication on the final map for Stockdale Highway, Heath Road, Wegis Avenue and Nord Avenue to arterial standards; Claudia Autumn Drive to collector standards within the boundary of the tract, if necessary. Dedications shall include sufficient widths for expanded intersections and additional areas for landscaping as directed by the City Engineer. Submit a current title report with the dedication documents. If a tentative subdivision map over the entire GPA/ZC area is submitted, dedication can be provided with the map. Developer shall reserve the right of way within the GPA/ZC area for the West Beltway per Specific Plan Line 03-1171 per Resolution 044-04 and for the Kern River Freeway per Specific Plan Line to be adopted by the City of Bakersfield.

For orderly development.

108.2. Submit a comprehensive drainage study to be reviewed and approved by the City Engineer. No more than seven (7) sumps may be utilized to serve this area; these sumps should be located so that they may be available to serve adjacent areas as they develop. If only one sump is utilized to serve this GPA/ZC area, it need not be so located. The study shall be approved and any required retention site and necessary easements dedicated to the City.

For orderly development.

108.3. Sewer service must be provided to the GPA/ZC area. The developer shall be responsible for the initial extension of the sewer line to serve the property. This sewer line must necessarily be sized to serve a much larger area than the project area. The City is willing to aid the developer in the formation of a Planned Sewer Area to provide a mechanism for the reimbursement of over-sizing costs to the developer.

For orderly development.

108.4. The project applicant shall provide the City of Bakersfield with a phasing plan of all onsite and required offsite infrastructure to be reviewed and approved by the City Engineer.

For orderly development.

108.5. The developer is responsible for the construction of all infrastructures, both public and private, within the boundary of the tract. This includes the construction of any and all boundary streets to the centerline of the street, unless otherwise specified. The developer is also responsible for the construction of any off site infrastructure required to support this development, as identified in these conditions. The phasing of the construction of all infrastructures will be addressed at the subdivision map stage.

For orderly development.

- 109. GPA/ZC area is within and subject to the Western Rosedale Trails Plan. For orderly development.
- 110. The entire area covered by this General Plan Amendment shall be included in the Consolidated Maintenance District. The applicant shall pay all fees for inclusion in the Consolidated Maintenance District with submittal of any development plan, tentative subdivision map, Site Plan Review, or application for a lot line adjustment for any portion of this GPA area.

For orderly development.

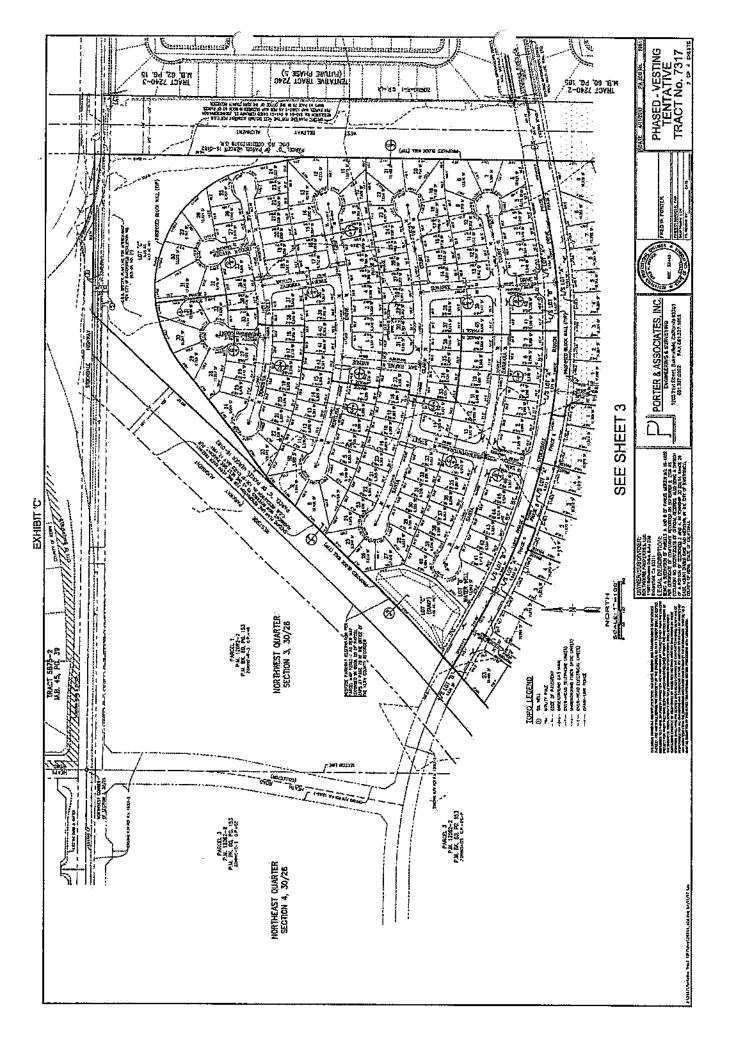
111. Payment of the proportionate share of the cost of the median for the arterial frontage of the property within the GPA/ZC request is required prior to recordation of any map or approval of any improvement plan for the GPA/ZC area.

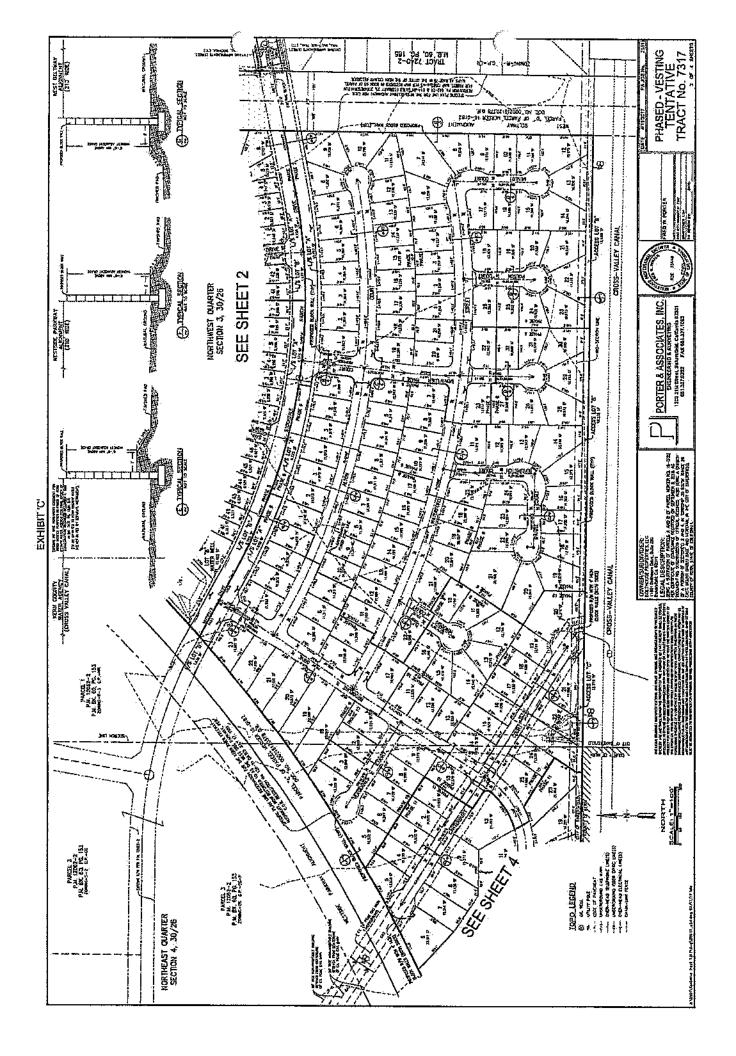
For orderly development.

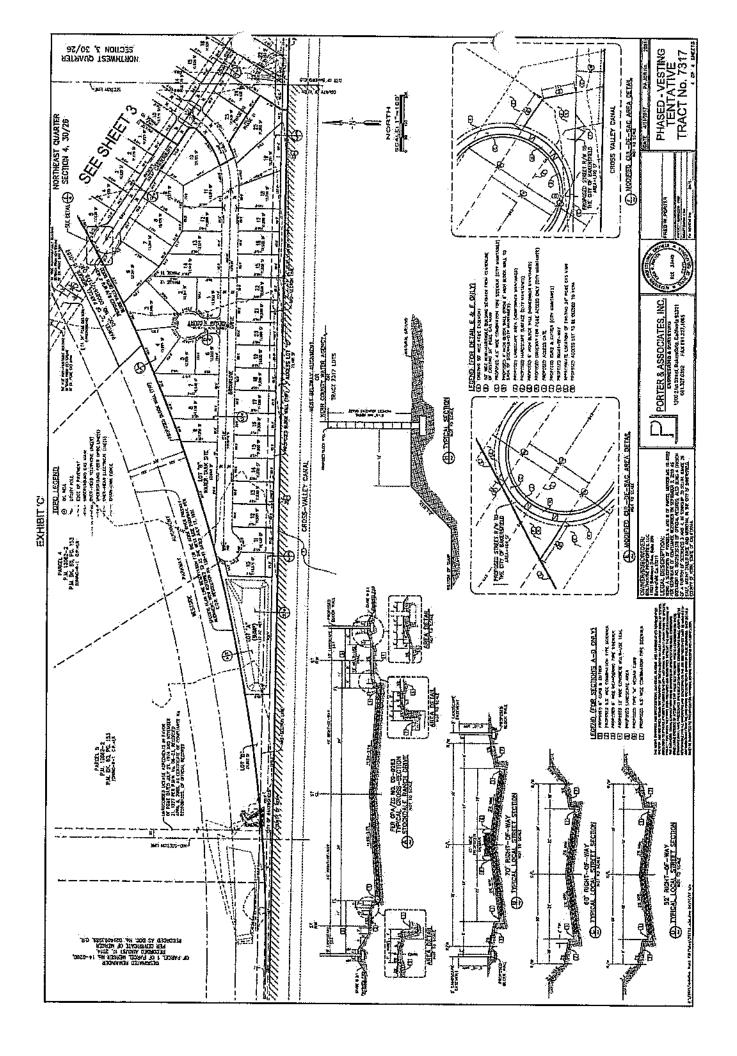
112. The development is required to pay into the adopted Regional Traffic Impact Fee fixed rate program.

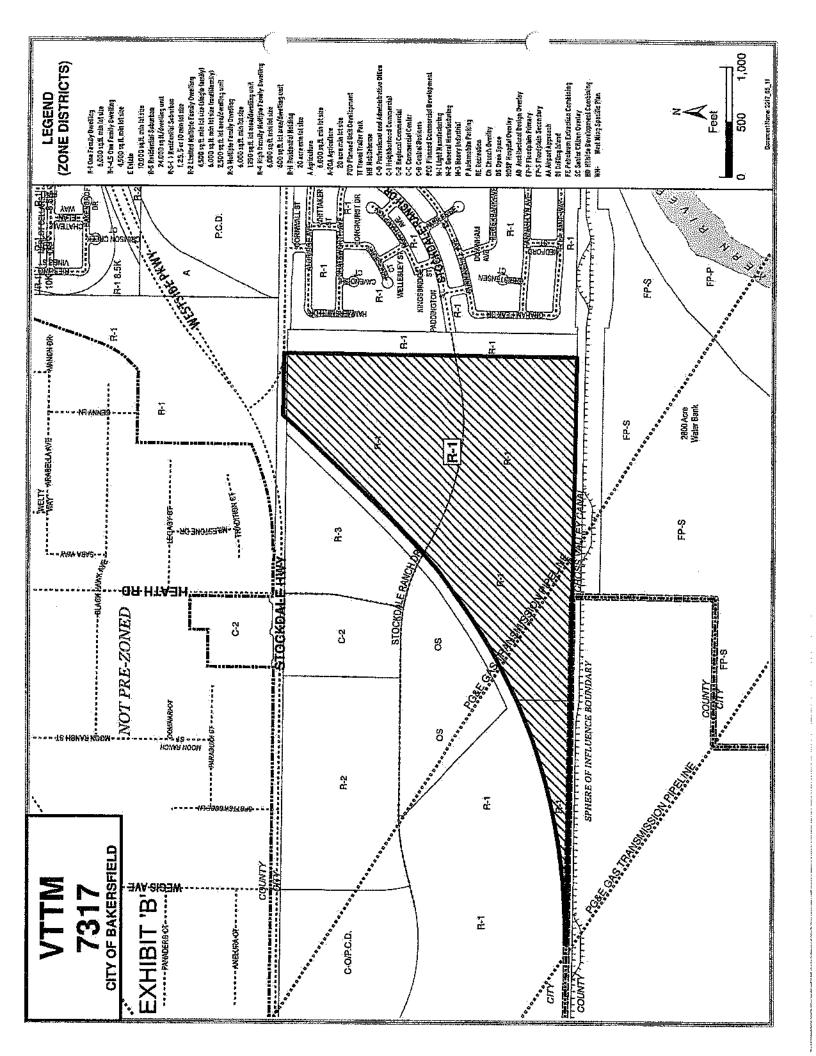
For orderly development.

- Prior to recordation of any final map, the developer shall record a covenant on all lots providing notice that the lot is located close to a nearby groundwater banking facility and the Cross Valley Canal; and that they may be subject to inconveniences or discomfort arising from said use. Such discomfort or inconveniences may include, but not limited to:
 - Fluctuations in groundwater levels resulting in damage to stormwater disposal facilities, swimming pools and other (sub)surface structures;
 - Periods of constant noise, as facilities may be operated twenty-four hours per day periods of time;
 - 113.1.3 The presence of vectors, such as mosquitoes, in response to standing water;
 - 113.1.4 The use of vector controls:
 - 113.1.5 Aesthetic impairments, including visible personnel, equipment, vehicle lights and any other activities associated with the facilities; and
 - 113.1.6 The presences of blowing dust or smoke.
- Prior to recordation of each phase, the permanent 20 feet wide access easement running east-west along the southern boundary of the tract shall be deeded in fee to the Kern County Water Agency or shall be deeded at the time Kern County Water Agency agrees in writing.









ATTACHMENT 2

ADDENDUM TO THE ENVIRONMENTAL IMPACT REPORT FOR GENERAL PLAN AMENDMENT AND CONCURRENT ZONE CHANGE NO. 09-0263

I. INTRODUCTION: This Addendum has been prepared pursuant to the California Environmental Quality Act ("CEQA") Guidelines, Title 14 California Code of Regulations Section 15164, to assess an addition to the certified Environmental Impact Report (EIR) prepared for General Plan Amendment and Concurrent Zone Change No. 09-0263 (Stockdale Ranch). Vesting Tentative Tract No. 7317 is subject to the provision of that EIR).

An Environmental Impact Report was certified by the City Council for the City of Bakersfield on June 30, 2010 with General Plan Amendment and Concurrent Zone Change No. 09-0263. Condition No. 45 of the original environmental impact report required an acoustical study with the submittal of a tentative map application. That acoustical study is incorporated herein as Attachment "1."

- II. DESCRIPTION OF GPA/ZC 05-0513: Amend the Metropolitan Bakersfield General Plan Land Use Element to change the land use designation from A (Agriculture) to LR (Low Density Residential), LMR (Low Medium Density Residential), HMR (High Medium Density Residential), HR (High Density Residential), GC (General Commercial), OC (Office Commercial), OSP (Parks and Recreation Facilities) And R-MP (Mineral Petroleum Minimum 5 Acres Parcel Drill Island). At the same meeting, the City Council approved an amendment to the General plan to change the Circulation Element and adopt a trails plan.
- III. DESCRIPTION OF VESTING TENTATIVE TRACT MAP NO. 7317: A proposed tentative subdivision on approximately 1.25 acres to create 3.57 single family lots, 2 retention basins, 1 water well lot, and 1 water tank site lot in an R-1 (one-family dwelling) zone located at the southwest corner of Stockdale Highway and (future) West Beltway Alignment, including a request for alternate lot and street design, additional landscaping, and waiver of mineral rights signatures pursuant to BMC 16.20.060.A.1. Vesting Tentative Tract Map 7317 is part of GPA/ZC 09-0263.
- IV. ASSESSMENT OF POTENTIAL CHANGES TO ENVIRONMENTAL IMPACTS RESULTING FROM REVISED PROJECT: The attached noise study does not change the adequacy of the certified EIR. This addendum does not result in any significance changes to the certified EIR, nor does it require a supplement to the certified EIR or a subsequent EIR.

NOISE: A noise study entitled "Acoustical Analysis: Tentative Tract 7317 Stockdale Highway Bakersfield, California" was prepared by WJV Acoustics, Inc., on August 25, 2016. This acoustical analysis was able to quantify the noise levels produced by full water pumping operations of the CVC Pumping Plant No. 4.

The acoustical analysis determined that the entire residential subdivision, with the exclusion of seven residential lots, will comply with the City's 65 dBA CNEL exterior and 45 dBA CNEL interior noise standards provided additional mitigation measures be incorporated into the project design to include a sound wall and air conditioning/ mechanical ventilation in all homes. The acoustical analysis determined that a 7-foot and 6-foot tall sound wall shall be constructed from the southeast corner of the subdivision along the south boundary of the project site at a distance of approximately 435 feet and 320 feet, respectfully. At the southeast corner of the subdivision, the 7-foot sound wall shall be turned toward the north

Lot 12 (Phase 4) shall be turned toward the north, adjacent to future West Beltway alignment, for a minimum distance of 20 feet, to avoid noise flanking from the KCWA pumping station. The sound wall or berm/sound wall combination will provide noise protection to the residential subdivision from water pumping operations of the CVC Pumping Plant No. 4.

The recommended mitigation measures are:

- 1. A sound wall should be constructed along the subdivision south property line at Lots 12-14 and Lot 21 (Phase 4), adjacent to the Cross Valley Canal. The minimum required height of the sound wall is seven (7) feet relative to the closest building pad elevations. The 7-foot sound wall along the southern lot boundary of Lot 12 (Phase 4) shall be turned toward the north along the full distance of Lot 12 (Phase 4) rear property line, adjacent to the West Beltway Alignment, to avoid noise flanking from the KCWA pumping station. In order for the sound wall to effectively shield backyards, the sound wall will need to be continuous and solid without gaps or openings. Suitable construction materials include concrete blocks, masonry or stucco on both sides of a wood or steel stud wall.
- 2. A sound wall should be constructed along the southern property line of the development for homes impacted by noise levels generated by the existing KCWA pumping station. The sound wall or berm/sound wall combination should be constructed at a height of six (6) feet along Lots 22-23 (Phase 4) and Lot 30 (Phase 6). In order for the sound wall to effectively shield backyards, the sound wall will need to be continuous and solid without gaps or openings. Suitable construction materials include concrete blocks, masonry or stucco on both sides of a wood or steel stud wall.
- 3. Air conditioning or mechanical ventilation should be installed in all homes so that it will be possible for windows and doors to remain closed for sound insulation purposes.

With these mitigation measures in place, the analysis estimates that the exterior and interior noise standards for the City of Bakersfield will be met and the effect on the residential lots within the project would be less than significant.

On file at the Planning Department: "Acoustical Analysis: Tentative Tract 7317 Stockdale Highway Bakersfield, California"



COVER SHEET

PLANNING DEPARTMENT STAFF REPORT

MEETING DATE: June 11, 2020 ITEM NUMBER: Consent - Public

Hearing5.(c.)

TO: Planning Commission

FROM: Paul Johnson, Planning Director

PLANNER: Jennie Eng, Principal Planner

DATE:

WARD: Ward 3

SUBJECT:

Tentative Parcel Map 12334: DPSI proposes to subdivide 596 acres into 2 residential parcels for future single-family residential development located on the northeast corner of Paladino Drive and Masterson Street. A Mitigated Negative Declaration will also be considered.

APPLICANT: DPSI

OWNER: Vista Montaire, LLC

LOCATION: Northeast corner of Paladino Drive and Masterson Street in northeast Bakersfield.

STAFF RECOMMENDATION:

Staff recommends to continue this item to the August 6, 2020 meeting.

ATTACHMENTS:

Description Type

□ Staff Report Staff Report



CITY OF BAKERSFIELD PLANNING DEPARTMENT STAFF REPORT

TO:

Chair Koman and Members of the Planning Commission

AGENDA ITEM: 5.C

FROM:

Paul Johnson, Planning Director

APPROVED: PJ

DATE:

June 11, 2020

SUBJECT:

TENTATIVE PARCEL MAP 12334 (WARD 3)

APPLICANT: ENGINEER

PROPERTY OWNER / SUBDIVIDER

DPSI

Vista Montaire, LLC

5351 Olive Dr. #100

532 Camino Mercado

Bakersfield, CA 93308

Arroyo Grande, CA 93420

LOCATION: Located on the northeast corner of Paladino Drive and Masterson Street in

northeast Bakersfield. (APN: 386-050-60)

TPM 12334 CITY OF BAKERSFIELD R-1.HD P12334

Figure 1. Location Map

Due to cancellation of the June 4, 2020 meeting, this project is being considered at today's meeting. However, the applicant has requested the public hearing for Tentative Parcel Map 12334 be continued to the August 6, 2020 regularly scheduled Planning Commission meeting. This will allow additional time for the applicant to discuss the project with the Sierra Club.

RECOMMENDATION: Continue to August 6, 2020.



May 26, 2020

City of Bakersfield Planning Department 1715 Chester Avenue Bakersfield, CA 93301

Attention: Jennie Eng

Subject: Tentative Parcel Map No. 12334

Dear Ms. Eng,

This letter is to request a continuance to the public hearing of Tentative Parcel Map No. 12334 before the City of Bakersfield Planning Commission. As project applicant, we are making this request on behalf of the owner, Vista Montaire, LLC.

Currently, this project is scheduled for the Planning Commission meeting of June 4, 2020. We request that this project be continued to the Planning Commission meeting of August 6, 2020. The continuance is requested in order to eliminate scheduling conflicts for both the applicant and owner representatives and to allow for additional time to clarify legal aspects of the project ahead of the meeting.

Please let us know if you have any questions or need further information. We thank you for your attention to this request.

Sincerely,

Rolland Van De Valk, PLS

Director of Surveys