

MEMORANDUM

- **DATE:** April 24, 2023
- TO: HONORABLE MAYOR JERRY DYER COUNCIL PRESIDENT TYLER MAXWELL COUNCILMEMBERS
- FROM: GEORGEANNE A. WHITE, City Manager SCOTT MOZIER, Public Works Director

SUBJECT: COMPLETE STREETS POLICY - ANNUAL REPORT FY 2022 (CITYWIDE)

The purpose of this Memorandum is provide the annual Complete Streets Annual Report, consistent with the policy adopted by the Council through Resolution No. 2019-205. The report will be posted on the Public Works Department web page within the seven days of the date of this memo.

BACKGROUND

On October 10, 2019, the Council adopted the Complete Streets Policy (Resolution 2019-205) codifying the City's commitment to designing safe and convenient transportation projects that are accessible by all users. A "complete street" is a transportation facility that is planned, designed, operated, and maintained to provide safe mobility for bicyclists, pedestrians, transit vehicles, trucks, and motorists. All designs are context sensitive to meet the needs of the community while emphasizing safe and accessible travel. Various elements can be included in a complete street such as sidewalks, shared use paths, bike lanes, fewer travel lanes, streetlights, improved street crossings, pedestrian signals, etc. All projects, public and private, construction and maintenance projects, since the policy's adoption in October 2019, are approached as an opportunity to create a complete street per the Implementation section of the policy.

The policy allows for exceptions in certain project situations. The Public Works Director and/or Council may authorize exceptions to the policy as long as one or more of the listed conditions in the policy are met. In FY 2022, eight (8) Director-level exceptions were authorized. The exceptions are included as attachments.

The Complete Streets Policy outlines performance measures to evaluate the progress of the policy and to ensure a successful implementation. The data is collected and presented annually to show progression of the policy each year.

The City of Fresno was awarded the designation of a Bicycle Friendly Community – Bronze level during the fall of 2019. The City originally received this League of American Bicyclists designation in 2010 and strives to achieve the next level, Silver, in 2023.The City's efforts with bicycle education in schools, bicycle friendly laws and ordinances, the number of high speed roads with bicycle facilities, share of transportation budget spent on bicycling annually, and the meeting frequency of the Bicycle and Pedestrian Advisory Committee (BPAC) were highlighted by the League as "Very Good" or "Excellent" when compared to communities with Silver level designations. To obtain the Silver level designation in 2023, the League has suggested expanding the bicycle network to increase connectivity through the use of different types of bicycle facilities, increasing the amount of quality bicycle parking throughout the community, launching a bike share program, expansion of bicycle education opportunities, and creating a Bicycle and Pedestrian Coordinator. In FY 2022, the City's first ATP Coordinator was hired. The ATP Coordinator will be instrumental in preparing the update to the 2017 Active Transportation Plan, which is slated to commence in FY 2023.

For FY 2022, approximately \$29,291,000, or 7.6% of the amended budget amount of \$383,103,600, was spent on the active transportation projects. Table 1. As shown in Table 1, approximately six (6) miles of in-road bicycle facilities were added to the bicycle network in FY 2022; approximately 4.61 miles of Class II lanes and approximately 1.68 miles of buffered Class II lanes. Over 1,700 feet of green conflict paint markings was also added to the bicycle network in FY 2022. In addition, approximately 2.45 miles of Class I trail facilities were added to the trail network. The installation of these Class II bicycle facilities (including buffered and conflict markings) and Class I added approximately 3.27 miles and approximately 0.62 miles, respectively, to the priority network. Although zero miles of Class IV bicycle facilities were constructed in FY 2022, the Department of Public Works team worked on the design of over eight (8) miles of Class IV facilities, the majority to begin construction in FY 2023. These Class IV facilities will be located along Van Ness Boulevard, Wishon Avenue/Fulton Street, First Street, Palm Avenue, Belmont Avenue, and Blackstone Avenue. It should also be noted signage was installed designating over 29 miles of Class III bicycle route facilities throughout the City, approximately 2.41 miles being on the priority network.

In addition to the expansion of the bicycle network, additions and improvements to pedestrian facilities were constructed in FY 2022: over three (3) miles of sidewalks were constructed; repairs were made to over five (5) miles of existing sidewalks; and 18 (new) crosswalks were installed throughout the City.

Transit improvement information provided by FAX for FY 2022 included improving 180 transit stops, which included enhancing shelters, adding lighting, benches, shelters, and digital messaging signage. Consolidation of transit stops and a "clean-up" of dispatch software.

Education and outreach is an important component of the Complete Streets policy. This annual report also reports the number of community safety events conducted by the City of Fresno based on information provided by the Police Department, the PARCS Department, and the Department of Public Works. The Police Department hosted or participated in 29 community safety events during FY 2022, which included traffic safety education, child safety seat distributions, bicycle helmet and light distributions, and virtual presentations. In addition, six (6) bicycle and pedestrian operations were conducted. Over 500 residents participated in these events. The PARCS Department hosted or participated in 33 events including bike rodeos, traffic safety fairs or community events, and bike and pedestrian safety presentations. During FY 2022 the Bicycle and Pedestrian Advisory Committee (BPAC) also sponsored three (3) public service announcement videos to provide education for all road users on the use of HAWKS (High-Intensity Activated CrossWalk signal), pedestrian scrambles, and Class

IV bicycle facilities. Videos were published in English and Spanish and to-date are approaching a combined 1,900 views. All videos are available for viewing on the BPAC City of Fresno and Facebook pages and on the CMAC YouTube channel https://www.youTube.com/@cmactv.

Table 1: Complete Streets Performance Measures				
	FY 2020	FY 2021	FY 2022	Change FY 22 to FY 21
Number of collisions involving a pedestrian	198	177	217	+40
Number of fatal collisions involving a pedestrian	23	25	21	-4
Number of collisions involving a bicyclist	82	77	95	+18
Number of fatal collisions involving a bicyclist	2	5	5	+0
Number of approved exceptions	14	1	8	+7
Number of denied exceptions	0	0	0	0
Number of transit stops added	-4	91	-14	-77
Number of routes with improved frequencies	0	2	0	-2

Table 1 summarizes and compares the performance measurements and data collected for FYs 2021 and 2022. Measures from FY 2020 are included in the table for historical reference.

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	00	220	100	40
Number of improved	98	229	180	-49
transit stops (i.e.				
shelters or amenities				
added)				
Total lane miles of	5.95 miles	1.5 miles	4.61 miles	+0.63 miles
Class II bicycle				
facilities constructed				
Total lane miles of	0 miles	1.5 miles	0	+0 miles
Class IV bicycle				
facilities constructed				
Total lane miles of	0 miles	6 miles	1.68 miles	-4.32 miles
buffered Class II				
bicycle facilities				
constructed				
Total miles of Class I	0.83 miles	1.11 miles	2.45 miles	+1.34 miles
Trails constructed				
Linear feet of new	3,900 Linear feet	27,471 linear	18,018	-9,453 linear
sidewalks		feet	linear feet	feet
Linear feet of repaired	40,030 linear feet		29,959	-35,085 linear
sidewalks		feet	linear feet	feet
Number of crosswalk	10 crosswalks	14 crosswalks	18	+4 crosswalks
and intersection	10 01055 Walks	3 HAWKS		+4 CIUSSWAIKS
		3 HAVING	crosswalks	
improvements				
installed	100	101	000	470
Number of ADA	138 ramps	461 ramps	288 ramps	-173 ramps
compliant new curb				
ramps installed along				
city streets				
Number of new street	300 trees planted	450 trees	1,060 trees)	+610 trees
trees added	by the City (grant)	planted by the		
		City		
Number of new	331 streetlights	312 new	400	+88 streetlights
streetlights added		streetlights	streetlights	
				. 004 054 007
Share of transportation		\$8,036,770	\$29,291,097	+\$21,254,327
budget spent on active				
transportation				
Number of community	55	83	68	-15
safety events				
Bicycle Friendly	Bronze	Bronze	Bronze	2019- 2023
Community				designation
Designation				

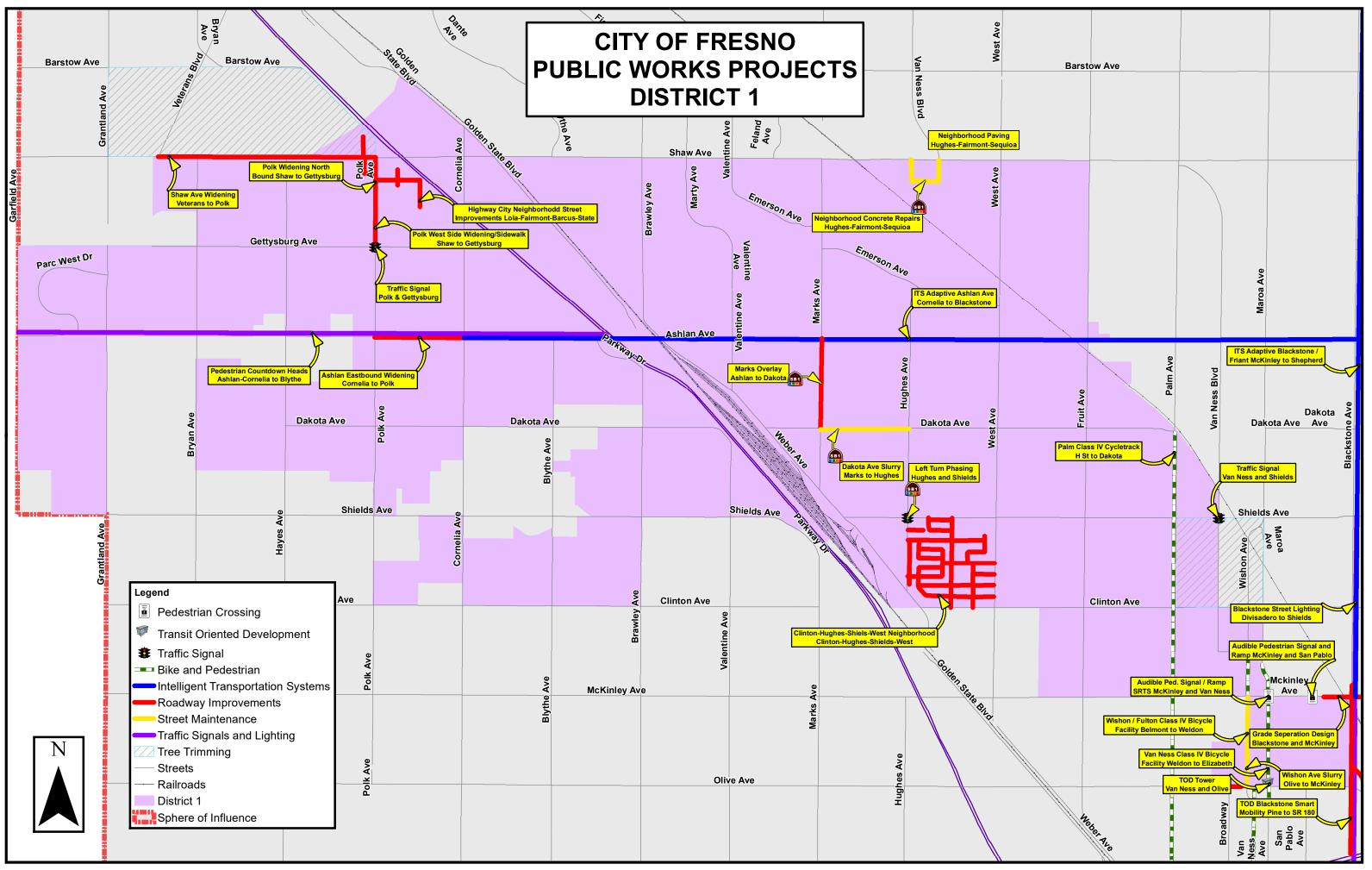
The City will continue to implement the Complete Streets Policy for all projects within the

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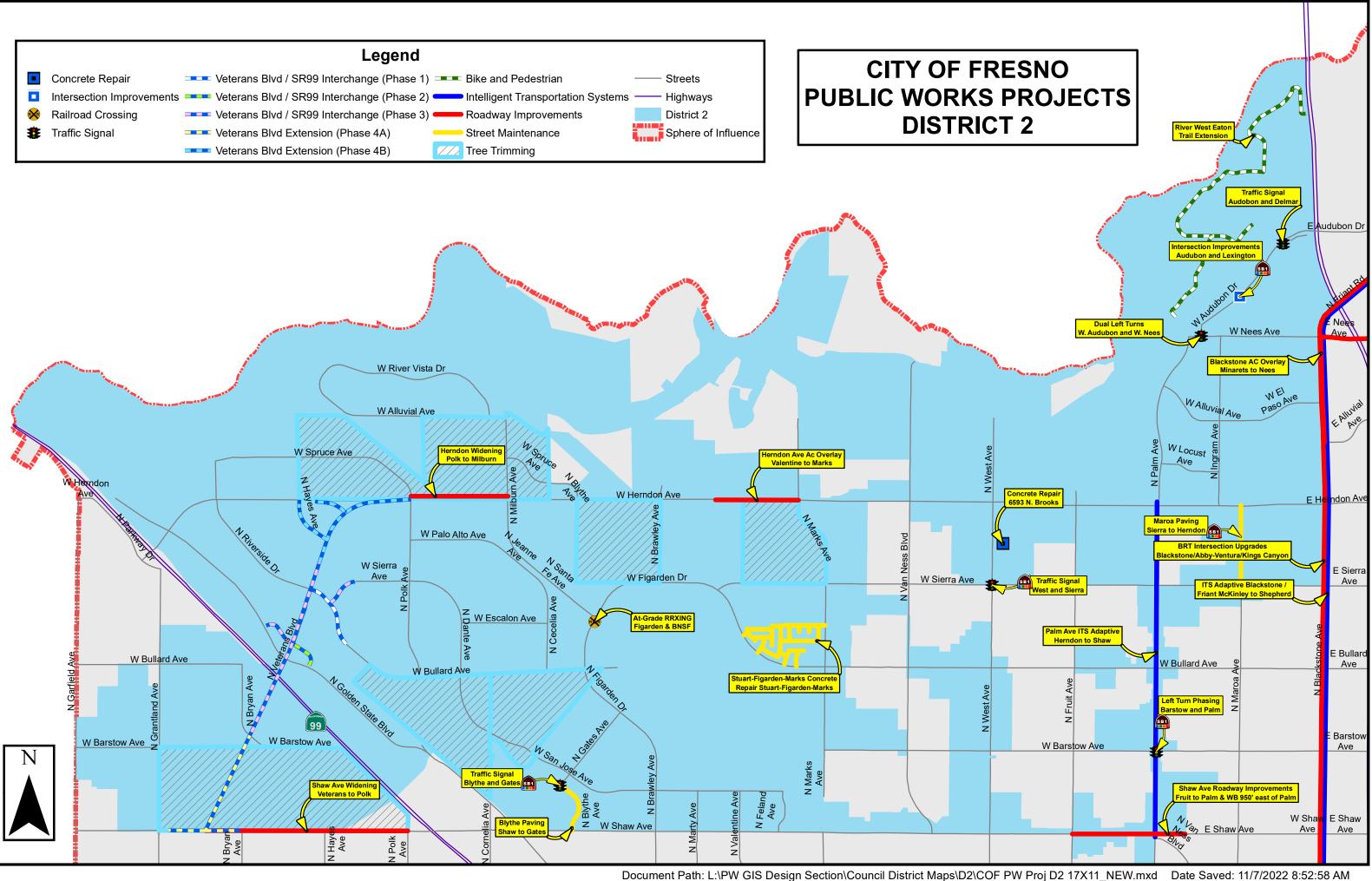
public right-of-way to ensure that all transportation projects are planned, designed, operated and maintained to be safe, convenient and accessible for all users. Projects with Complete Streets components, by Council district, implemented during FY 2022 are shown in the attached maps.

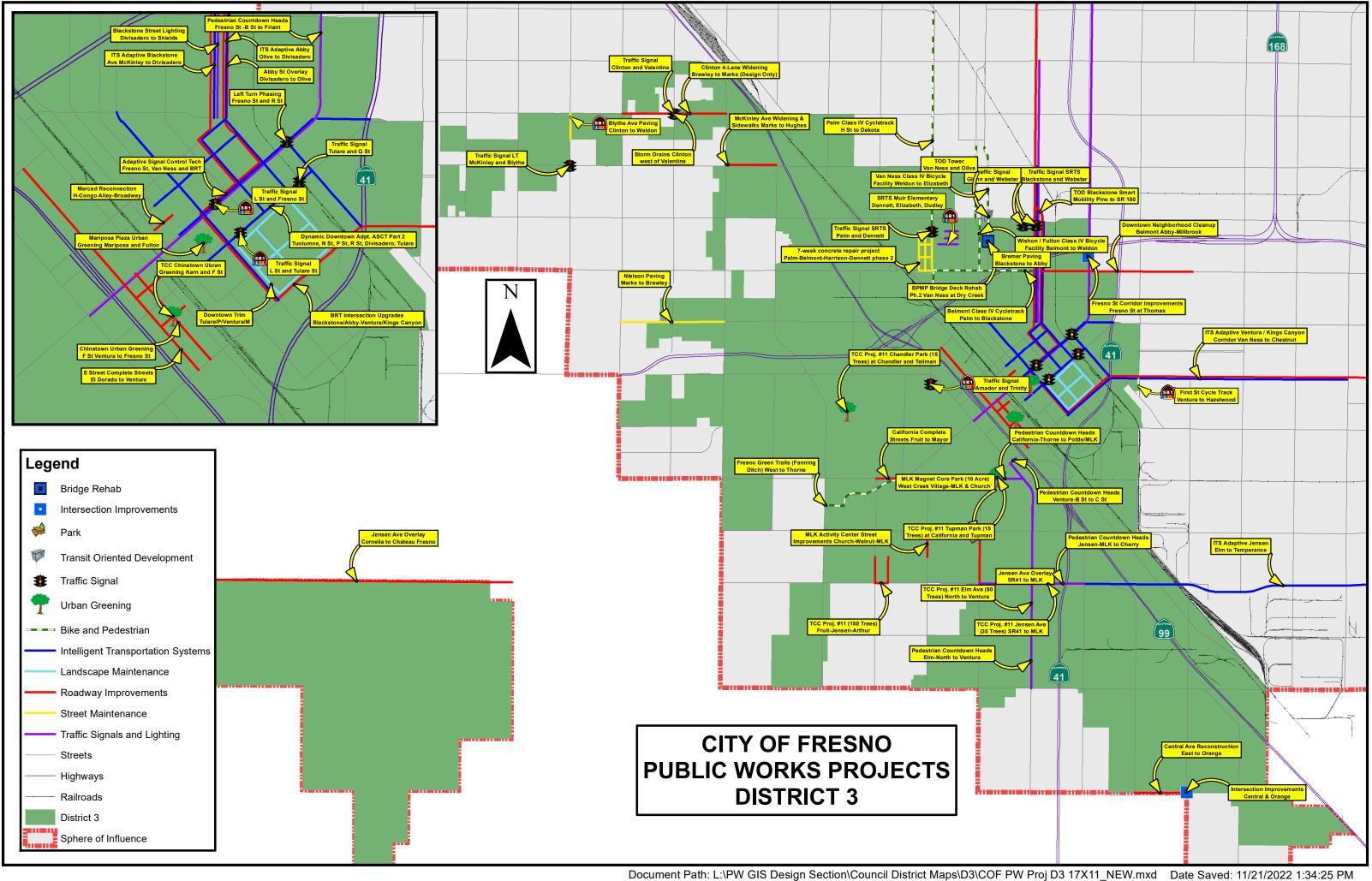
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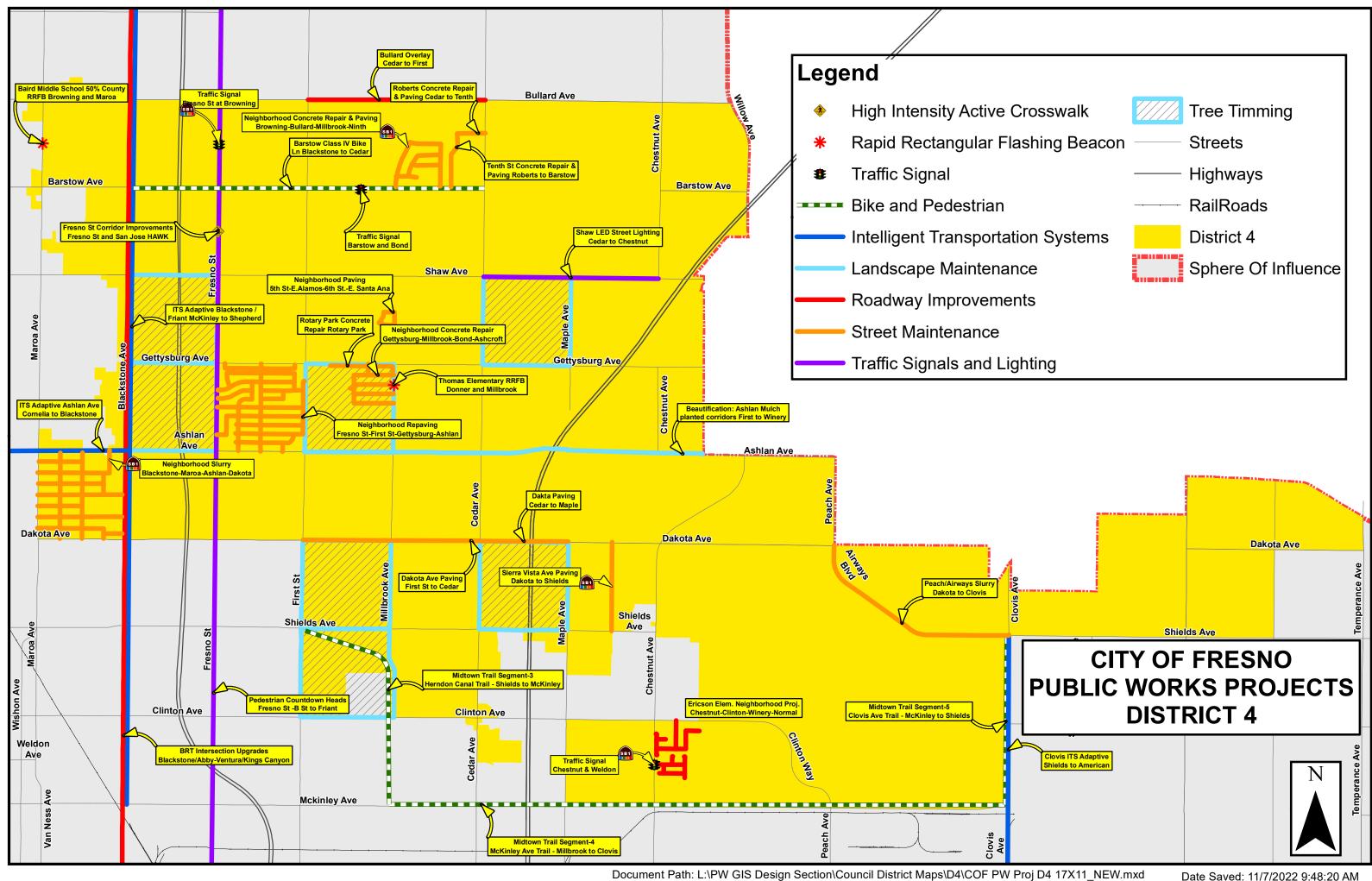
District Project Maps Exception Forms



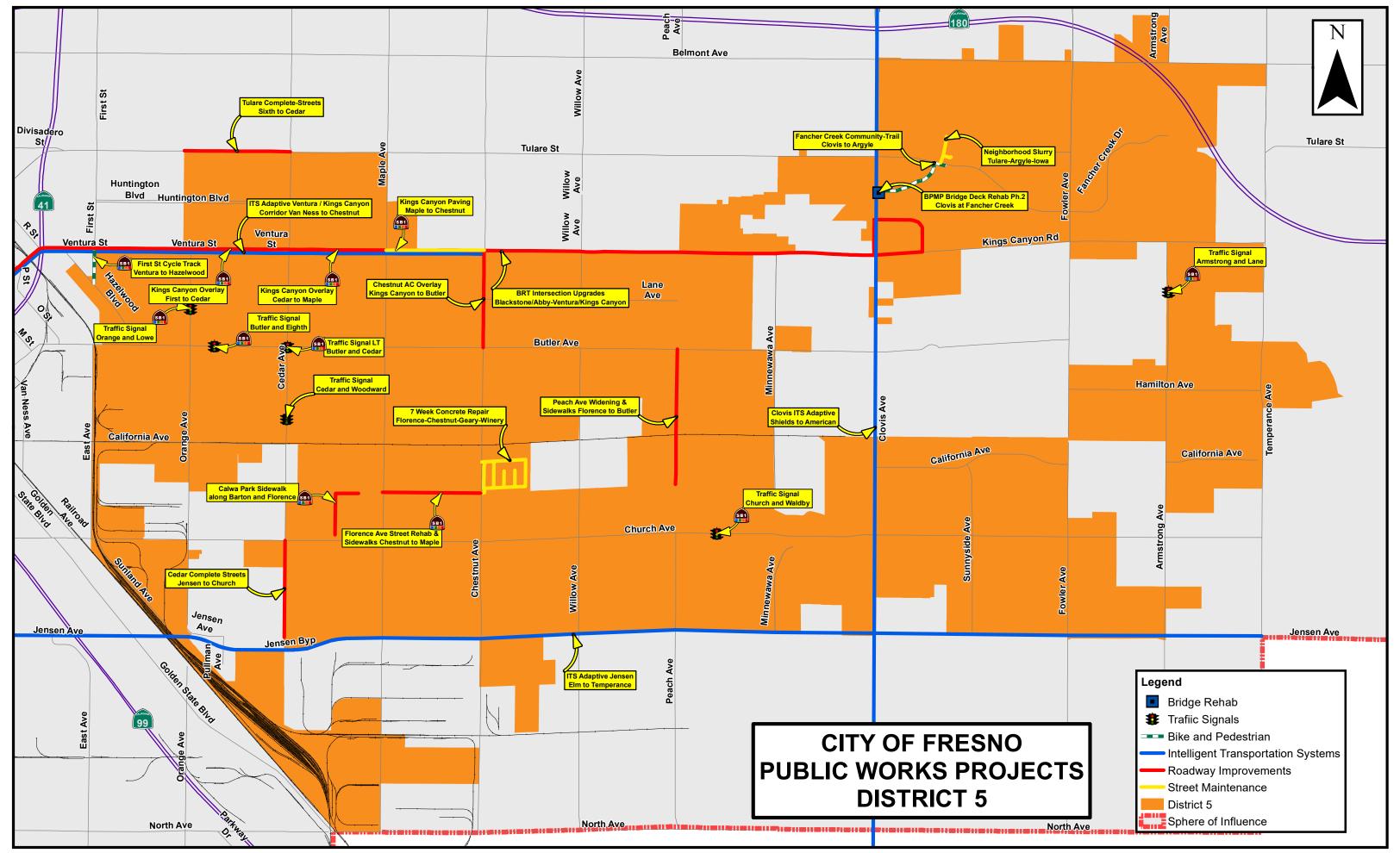
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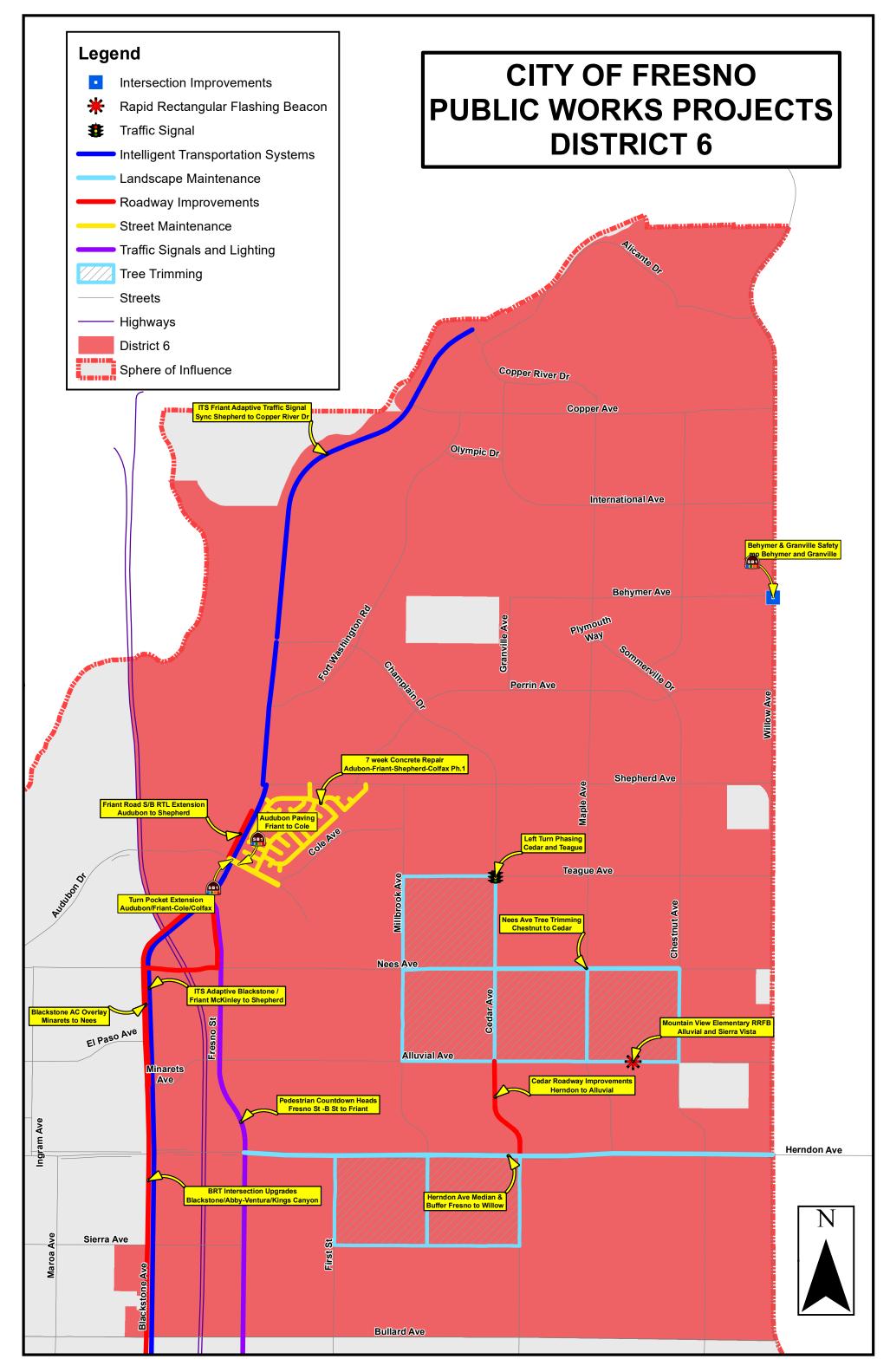






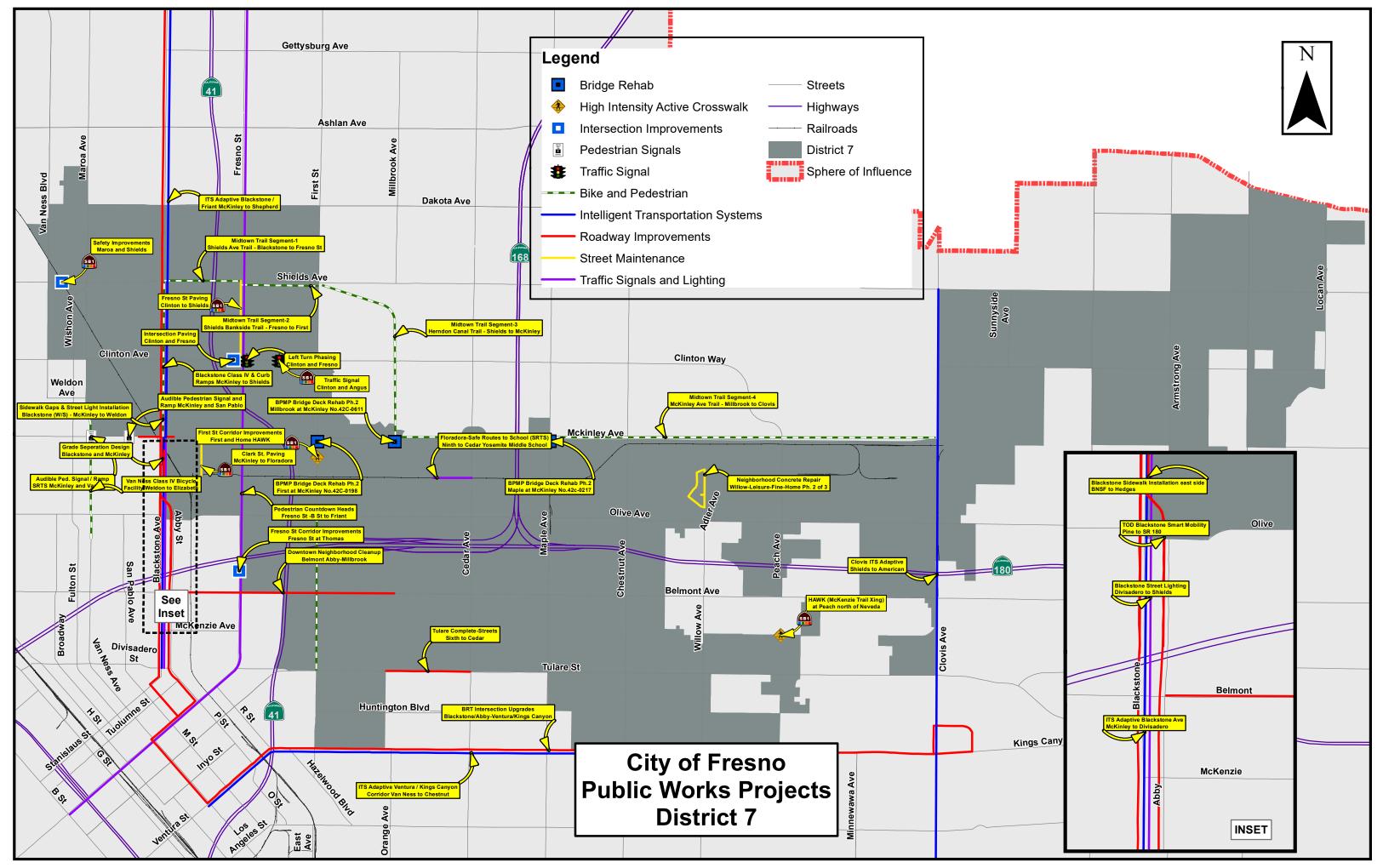
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The City of Fresno has made a commitment to plan, design, and construct complete streets where feasible. If one or more of the following conditions are met, exceptions to providing for all modes in each completed project may be authorized by the Public Works Director.

Please check all that apply:

- An effected roadway prohibits, by law or adopted City plan, the use by specified users. In this instance, a greater effort may be necessary to accommodate all users (pedestrians, bicyclists, transit, motor vehicles, and trucks) elsewhere within the right-of-way, within the same transportation corridor or on adjacent roadways that provide similar access to a route or destination. Provide documentation related to the law or City Plan with
- The activities are ordinary maintenance or emergency repair activities designed to keep assets in serviceable condition (i.e. mowing, cleaning, sweeping, spot repair, and surface treatments such as chip seal or interim measures).
- The facility or amenity is proposed along a developable parcel.
- Project funds are restricted or constrained to specific purposes. Attach documentation related to grant funding purposes
- Funding sources have been identified and/or allocated for construction within five years. Provide documentation related to allocated funding as an attachment.
- Postponement of a project will not be contrary to the public health and safety and is not detrimental to the orderly development of property, as defined in Chapter 12 of the Fresno Municipal Code.

PW File #	SM 50 22506/181501	
Project Manager	Bret Conner	
Project Location	Barstow - Grantland to Veteran's	
Project Title	Barstow - Grantland to Veteran's Paving	
	Mill existing pavement and pave back with hot mix asphalt. Developable Parcel(s) on South side and larger residential properties on north side between Veterans and La Ventana.	

Brian Russell

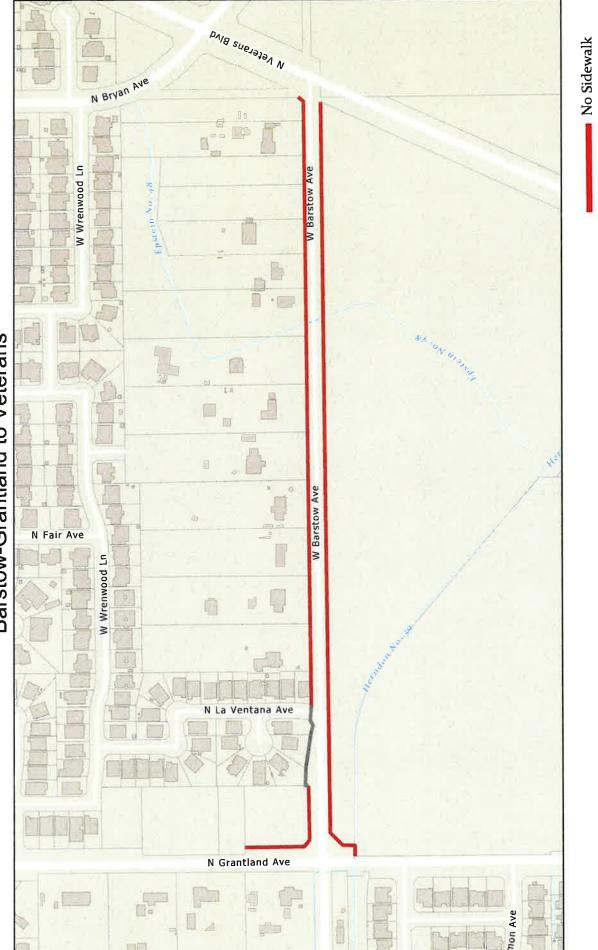
Project Information:

1/23/23

Date

Public Works Assistant Director or Manager

Scott Mozier, PE, TE, Public Works Director



Barstow-Grantland to Veterans

No Sidewalk Concrete Existing

The City of Fresno has made a commitment to plan, design, and construct complete streets where feasible. If one or more of the following conditions are met, exceptions to providing for all modes in each completed project may be authorized by the Public Works Director.

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The facility or amenity is proposed along a developable parcel.

Project funds are restricted or constrained to specific purposes. Attach documentation related to grant funding purposes

Funding sources have been identified and/or allocated for construction within five years. Provide documentation related to allocated funding as an attachment.

Postponement of a project will not be contrary to the public health and safety and is not detrimental to the orderly development of property, as defined in Chapter 12 of the Fresno Municipal Code.

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PW File #	SB 108 20104/181503		
Project Manager	Bret Conner		
Project Location	Clovis - Kings Canyon to Tulare		
Project Title	Clovis - Kings Canyon to Tulare Paving		
	Mill existing pavement and pave back with hot mix asphalt. Paved southbound from Tulare to Kings Canyon. Paved northbound from Fancher Creek to Tulare. Sidewalk will be constructed with development on the east side of Clovis Avenue from Fancher Creek to Belmont.		

Brian Russell

Project Information:

1/23/23

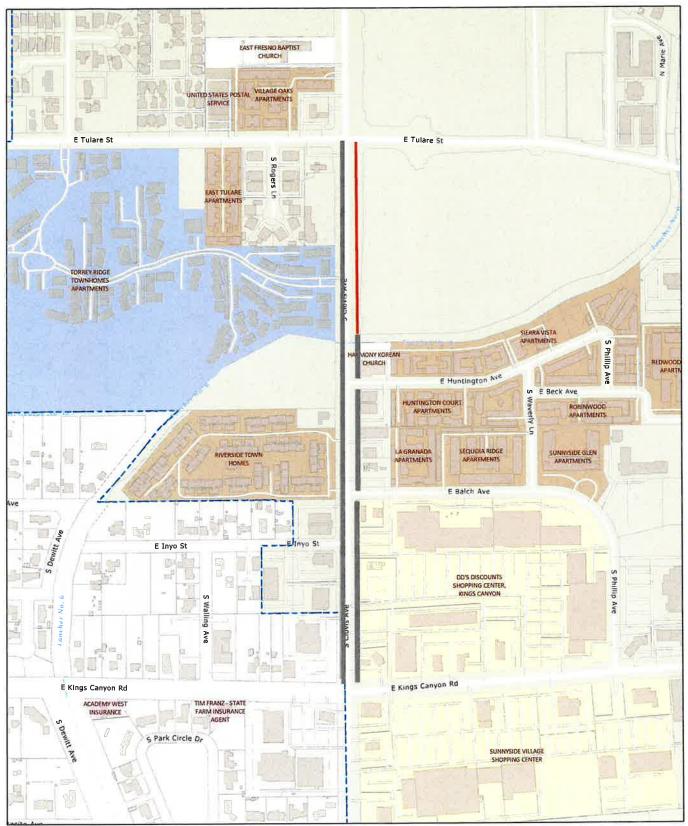
Public Works Assistant Director or Manager

1-17-2023

Scott Mozier, PE, TE, Public Works Director

Date

Clovis-Kings Canyon to Tulare



No Sidewalk

Concrete Exsiting

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PW File #	SM 50 22506/181501		
Project Manager	Bret Conner		
Project Location	Harrison - Spruce to Minarets		
Project Title	Harrison - Spruce to Minarets Paving		
	Mill existing pavement and pave back with hot mix asphalt. Developed Parcels on east side of Harrison from Spruce to Minarets, no sidewalk. West side of Harrison from Spruce to Minarets is residential and has existing sidewalk.		

Brian Russell

Project Information:

1/23/23

Date

Public Works Assistant Director or Manager

<u>|-17-2023</u> Date

Scott Mozier, PE, TE, Public Works Director

Harrison - Spruce to Minarets



No Sidewalk Concrete Existing

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PW File #	SM 50 22506/181501	
Project Manager	Bret Conner	
Project Location	Manilla - McKenzie South to CDS	
Project Title	Manilla - McKenzie South to CDS Paving	
	Mill existing pavement and pave back with hot mix asphalt. No planned sidewalks within this section of Manila, curb & gutter exists. West side is a developed parcel with a sound wall and landscaping recently planted.	

Brian Russell

Project Information:

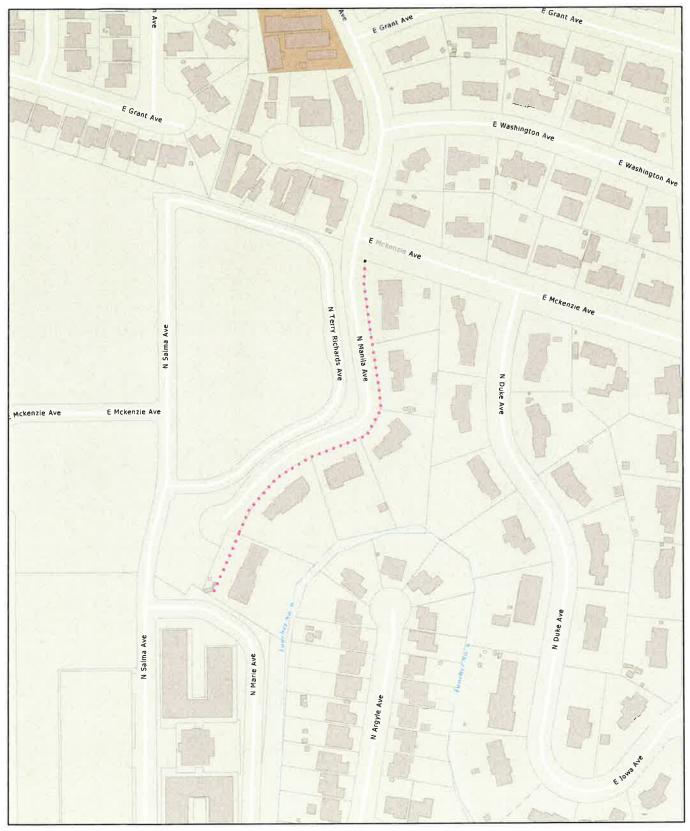
1/23/23

Public Works Assistant Director or Manager

Scott Mozier, PE, TE, Public Works Director

7-2023

Manilla - McKenzie South to CDS



= = No Sidewalk Planned

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PW File #	SB 108 20104/181501		
Project Manager	Bret Conner		
Project Location	Clovis - 700' south of Olive to McKinley		
Project Title	Clovis - Belmont to McKinley Paving		
	Mill existing pavement and pave back with hot mix asphalt. West side of Clovis Avenue, west side has existing sidewalk within project limits. East side of Clovis Avenue within project limits is missing sidewalk, but is within a railroad spur right-of-way.		

Brian Runsell

Project Information:

1/23/23

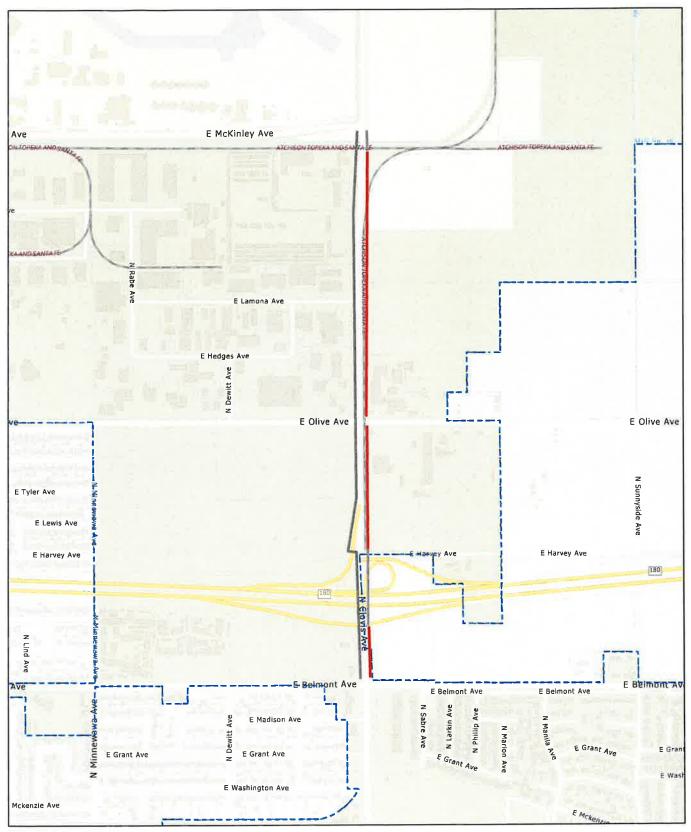
Date

Public Works Assistant Director or Manager

1-17-2023

Scott Mozier, PE, TE, Public Works Director

Clovis-Belmont to McKinley



No Sidewalk

Existing Sidewalk

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Project Information:

PW File #	PW992	
Project Manager	Bret Conner	
Project Location	Kearney Frontage North - Thorne to Marks	
Project Title	Kearney Frontage North - Thorne to Marks Paving	
	Mill existing pavement and pave back with hot mix asphalt. Larger residential parcels along with developed commercial parcels and developable parcels.	

Brian Russell

1/23/23

Public Works Assistant Director or Manager

Scott Mozier, PE, TE, Public Works Director

7-2023

Date

Kearney Frontage North-Thorne to Marks



No Sidewalk

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PW File #	SB 71 20104/181501		
Project Manager	Bret Conner		
Project Location	Clovis - Tulare to Belmont		
Project Title	Clovis - Tulare to Belmont Paving		
	Mill existing pavement and pave back with hot mix asphalt. West side of Clovis Avenue has existing sidewalk. Sidewalk on the east side of Clovis Avenue will be constructed with the adjacent development.		

Brian Russell

Project Information:

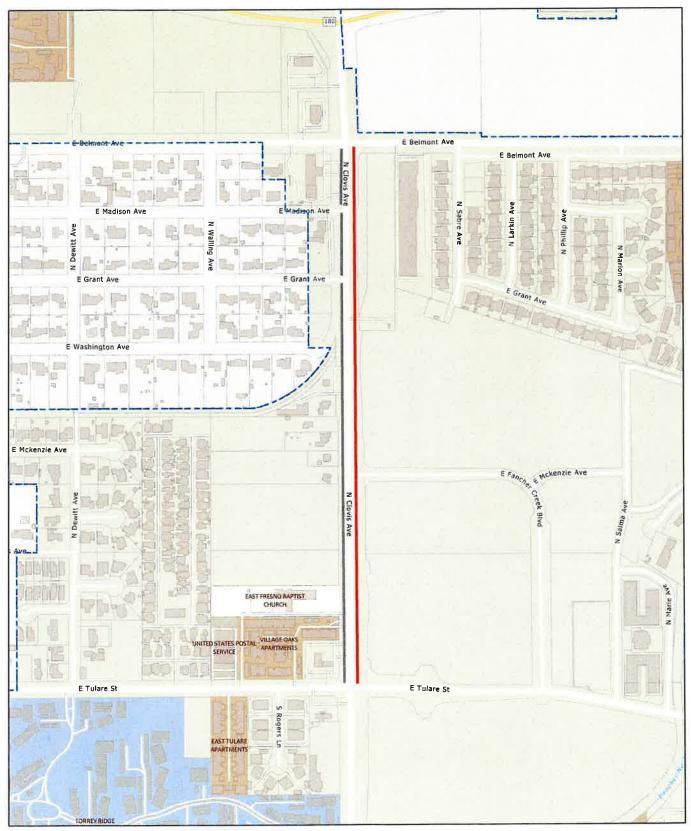
1/23/23

Public Works Assistant Director or Manager

1-2023

Scott Mozier, PE, TE, Public Works Director

Clovis-Tulare to Belmont



No Sidewalk

Existing Sidewalk

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PW File #	SM 50 22506/181501		
Project Manager	Bret Conner		
Project Location	Orange - SR99 to Golden State Blvd.	5	
Project Title	Orange - SR99 to Golden State Paving		
	Mill existing pavement and pave back with hot mix asphalt. The bulk of Orange on both the west and east sides has no sidewalk except for smal portions. The portions of sidewalk on Orange that were existing were on Orange just South of Date Ave on the west side and on the east side of		

Brian Russell

1/23/23

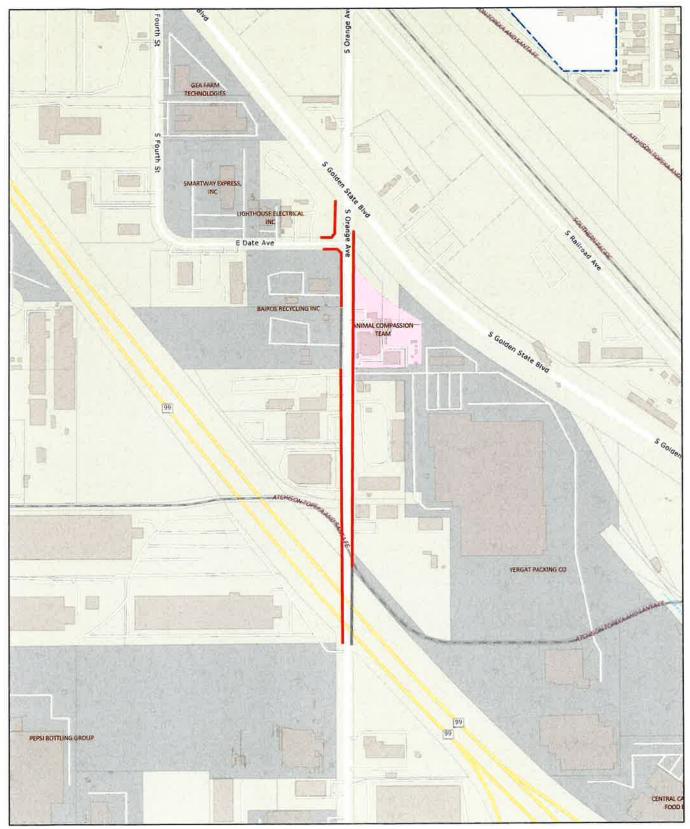
Public Works Assistant Director or Manager

Scott Mozier, PE, TE, Public Works Director

-2023

Date

Orange-SR99 to Golden State



No Sidewalk

Concrete Exsiting