



## 2022 REGIONAL TRANSPORTATION PLAN – MODIFICATION NO.1

### KINGS COUNTY ASSOCIATION OF GOVERNMENTS

April 2, 2025

The 2022 Regional Transportation Plan (2022 RTP) was adopted on September 14, 2022, and federally approved on December 16, 2022. KCAG is proposing a modification to the 2022 RTP to add one project listing for various agencies to expand the region's zero-emission vehicle (ZEV) infrastructure.

#### **Proposed Revisions for 2022 RTP Modification No.1**

Modification No.1 proposes the following revisions to expand the regional electric vehicle charging network:

- Expand Regional ZEV Infrastructure
  - Specify current total project cost at \$18,900,000.

This modification is being provided to ensure the future capability for agencies to expand ZEV infrastructure in the region and to specify its project cost in the 2022 RTP.

As a result of this modification, there are no changes to the net funding for the adopted 2022 RTP. This project is an exempt project under 40 CFR 93.126 and therefore, no new Air Quality Conformity analysis is needed.

#### **Proposed Schedule**

KCAG is opening a public comment period on the proposed 2022 RTP Modification No.1 from April 2, 2025, to April 15, 2025. On April 16, the KCAG Executive Director, with the delegated authority from the KCAG Transportation Policy Committee, will consider the approval of the 2022 RTP Modification No.1, which only includes changes for an exempt project that doesn't require a new Air Quality Conformity determination.

A summary of changes table, as well as the unconstrained project listings with the affected project listed is provided in this modification report to demonstrate the proposed changes reflected in the 2022 RTP.

# Summary of Changes

KCAG 2022 RTP Modification Number - 1

Project No.	Existing / New	Lead Agency	Project Title	Project Description	Total Project Cost	Comments
1	New	Various Agencies	Expand Zero-Emission Vehicle Infrastructure	At various locations, expand Zero-Emission Vehicle Infrastructure.	\$18,900,000	Modification to the 2022 RTP to include a group project for zero-emission vehicle infrastructure.

**APPENDIX IV:  
UNCONSTRAINED PROJECTS LIST**

**CITY OF AVENAL  
SUMMARY OF PROPOSED IMPROVEMENTS  
(FISCALLY UNCONSTRAINED)**

<b>JURISDICTION</b>	<b>LOCATION</b>	<b>PROJECT LIMITS</b>	<b>DESCRIPTION</b>
AVENAL	Stanislaus Street	2nd Ave. to SR 33	Reconstruct and improve curb/ramps
AVENAL	Merced Street	2nd Ave. to SR 33	Reconstruct and improve curb/ramps
AVENAL	Madera Street	6th Ave. to 1st Ave.	Reconstruct and improve curb/ramps
AVENAL	Avenal Cutoff	CA Aqueduct to I-5 Bridge Crossing	Reconstruct and stripe



**CITY OF HANFORD  
SUMMARY OF PROPOSED IMPROVEMENTS  
(FISCALLY UNCONSTRAINED)**

<b>JURISDICTION</b>	<b>LOCATION</b>	<b>PROJECT LIMITS</b>	<b>DESCRIPTION</b>
HANFORD	9th Avenue	Houston Ave. to Lacey Blvd.	Widen from 2 to 4 lanes with left turns
HANFORD	10th Avenue	Houston Ave. to Idaho Ave.	Widen from 2 to 4 lanes with left turns
HANFORD	11th Avenue	Houston Ave. to Idaho Ave.	Widen from 2 to 4 lanes with left turn pockets
HANFORD	11th Avenue	Houston Ave. to Idaho Ave.	Install traffic signals and pedestrian facilities
HANFORD	11th Avenue	Iona Ave. to Idaho Ave.	Widen from 2 to 4 lanes with left turns
HANFORD	12th Avenue	Iona Ave. to Houston Ave.	Widen from 2 to 4 lanes with left turns
HANFORD	13th Avenue	Houston Ave. to Lacey Blvd.	Widen from 2 to 4 lanes with median
HANFORD	13th Avenue	Grangeville Blvd. to Fargo Ave.	Widen from 2 to 4 lanes with median
HANFORD	Flint Avenue	12th Ave. to SR 43	Widen from 2 to 4 lanes with median
HANFORD	9th Avenue	SR 198	New Interchange
HANFORD	13th Avenue	SR 198	Modify Existing Interchange

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<b>HANFORD</b>	SR 43	SR 198	Modify Existing Interchange
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<b>HANFORD</b>	SR 43	SR 198 to Flint Ave.	Interchange Modifications
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<b>HANFORD</b>	11th Avenue	BNSF	Grade Separation
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<b>HANFORD</b>	Grangeville Blvd.	BNSF	Grade Separation
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**CITY OF LEMOORE  
SUMMARY OF PROPOSED IMPROVEMENTS  
(FISCALLY UNCONSTRAINED)**

<b>JURISDICTION</b>	<b>LOCATION</b>	<b>PROJECT LIMITS</b>	<b>DESCRIPTION</b>
LEMOORE	Purchase CNG Refuse Vehicle	N/A	Vehicle Purchase
LEMOORE	Purchase CNG Refuse Vehicle	N/A	Vehicle Purchase
LEMOORE	Upgrade CNG Fueling Station	857 W. Iona Ave.	CNG Station Upgrades
LEMOORE	Spring Lane	100 ft. east of Beverly Dr.	Overlay
LEMOORE	Oleander Avenue	Lemoore Ave. to Smith Ave.	Overlay
LEMOORE	Alder Drive/Court	Beech Ln. to terminus	Overlay
LEMOORE	Brooks Drive/Court	Beech Ln. to terminus	Overlay
LEMOORE	Cedar Lane	Vine St. to east terminus	Overlay
LEMOORE	Kenwood Drive	Cedar Ln. to Aspen Ln.	Overlay
LEMOORE	Redwood Drive	Kenwood Dr. to Lum Dr.	Overlay
LEMOORE	South 19th Street	Cedar Ln. to 1,000 ft. north	Overlay

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<b>LEMOORE</b>	Sycamore Lane	Willow Dr. to Linda Ln.	Overlay
<b>LEMOORE</b>	Carmel Drive	Silverado St. to San Simeon Dr.	Overlay
<b>LEMOORE</b>	Montecito Court	Silverado Dr. to terminus	Overlay
<b>LEMOORE</b>	Cambria Court	Silverado Dr. to terminus	Overlay
<b>LEMOORE</b>	Spring Lane	Beverly Dr. to Ashland Dr.	Overlay
<b>LEMOORE</b>	Cambridge Drive	N. Olive Ave. to W Bush St.	Overlay
<b>LEMOORE</b>	Frontage Road	E. end of City Park to Cinnamon Dr.	Overlay
<b>LEMOORE</b>	Grand Street	Bush St. to Oleander Ave.	Overlay
<b>LEMOORE</b>	Linda Lee Circle	Cinnamon Dr. to terminus	Overlay
<b>LEMOORE</b>	Newbridge Drive	Royal Ln. to terminus	Overlay
<b>LEMOORE</b>	Orangewood Drive	Cedar Ln. to Mike Ct.	Overlay
<b>LEMOORE</b>	Powell Avenue	Bush St. to Oleander Ave.	Overlay
<b>LEMOORE</b>	Skaggs Street	Lemoore Ave. to Lombardi Ln.	Overlay

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<b>LEMOORE</b>	Smith Avenue	Walnut St. to Mongolia Ave.	Overlay
<b>LEMOORE</b>	Toomey Street	Lemoore Ave. to Champion St.	Overlay
<b>LEMOORE</b>	Walnut Street	Smith Ave. to Locust St.	Overlay
<b>LEMOORE</b>	Washington Drive	Lemoore Ave. to B St.	Overlay
<b>LEMOORE</b>	Magnolia Street	Lemoore Ave. to Smith Ave.	Overlay
<b>LEMOORE</b>	Davis Place	Sara Dr. to terminus	Overlay
<b>LEMOORE</b>	Claudia Drive	Dublin Dr. to Cinnamon Dr.	Overlay
<b>LEMOORE</b>	Club Drive	Lemoore Ave. to Murphy Dr.	Overlay
<b>LEMOORE</b>	Armstrong Street	C St. to G St.	Overlay
<b>LEMOORE</b>	G Street	Fox St. to Hill St.	Overlay
<b>LEMOORE</b>	Hamlet Street	Bush St. to Larish St.	Overlay
<b>LEMOORE</b>	Vine Street	500 ft. north of Iona Ave. to 100 ft. south of Iona Ave.	Overlay
<b>LEMOORE</b>	Locust Street	Bush St. to Oleander Ave.	Overlay

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<b>LEMOORE</b>	Cedar Lane	Brooks Dr. to Lemoore Ave.	Construction/Overlay
<b>LEMOORE</b>	19th Avenue	SR 198 to South City Limits	Overlay
<b>LEMOORE</b>	Lemoore Avenue	SR 198 to South City Limits	Overlay
<b>LEMOORE</b>	Lemoore Avenue	Iona Ave. to SR 198	Widen to 5 lanes, add 2 lanes with continuous left turn lane

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**KINGS COUNTY  
SUMMARY OF PROPOSED IMPROVEMENTS  
(FISCALLY UNCONSTRAINED)**

JURISDICTION	LOCATION	PROJECT LIMITS	DESCRIPTION
KINGS COUNTY	Major Roads	240 miles of major roads	Overlay of various thicknesses. Some shoulder work and dig-out and patch prior to overlay.
KINGS COUNTY	Minor Roads	500 miles of minor roads	Overlay of various thicknesses. Some shoulder work and dig-out and patch prior to overlay.
VARIOUS AGENCIES	Various Locations	-	Expand Zero-Emission Vehicle Infrastructure

**LONG RANGE PLANS  
POTENTIAL FUTURE SHOPP PROJECTS  
(FISCALLY UNCONSTRAINED)**

<b>STATE ROUTE</b>	<b>LOCATION</b>	<b>PROJECT DESCRIPTION</b>
41	At Bush St. in Lemoore	Intersection Improvements
198	At Hanford Armona Rd. and 13th Ave. in Armona	Intersection Improvements
43	From Tulare Co. line to Santa Fe Ave. in and near Corcoran	Pavement Preservation

**LONG RANGE PLANS  
STATE HIGHWAY PROJECTS 2021 - 2046  
(FISCALLY UNCONSTRAINED)**

<b>STATE ROUTE</b>	<b>POST MILE</b>	<b>LOCATION</b>	<b>PROJECT DESCRIPTION</b>	<b>CODE</b>
198	R19.7/R20.3	At 9th Avenue	Construct Interchange	(a) (b) (c)
41	R41.6/R45.2	Grangeville Boulevard	Construct Interchange	(a) (c)
43	22.3/27.3	Fresno Co. Line to 10th Avenue	Widen to 4 lane Expressway	(a) (c)
43	16.3/22.3	10th Avenue to Houston Avenue	Widen to 4 lane Expressway	
41	R38.5/R37.8	SR 198 to Jackson Avenue	Widen to 4 lanes and Construct Interchange	(b) (c)
198	7.16	At 21st Avenue Alignment	Construct Interchange	(a) (c)
41	16.5/38.5	Kettleman City to Jackson Avenue	Widen from 2 to 4 lanes	(a) (b) (c)
41	8.1/16.3	SR 33 to I-5	Widen from 2 to 4 lanes	(b)
41	0.0/8.1	Kern Co. Line to SR 33	Widen Shoulders and Construct Passing Lanes	(b)
I-5	0.0/26.7	Kern Co. Line to Fresno Co. Line	Widen from 4 to 6 lanes	(a)
43	0.0/16.3	Houston Avenue to Tulare Co. Line	Widen to 4 lane Expressway	(b) (c)

198	0.0/2.8	Fresno Co. Line to LNAS	Construct Passing Lanes	(a)
198	23	At 6th Avenue	Construct Interchange	(b) (c)
198	27	At 2nd Avenue	Construct Interchange	(b) (c)

Source: KCAG

NOTE: Project cost estimates are not available at this time.

Project Source Code:

(a) Caltrans District 6 Route Concept Report Project

(b) Locally Supported Project only

(c) Requires Local Funding

**REGIONAL FUTURE DEVELOPMENT LIST OF  
PROJECT STUDY FOR CAPACITY INCREASING PROJECTS  
(FISCALLY UNCONSTRAINED)**

<b>STATE ROUTE</b>	<b>POST MILE</b>	<b>LOCATION</b>	<b>PROJECT DESCRIPTION</b>	<b>CODE</b>
198	R19.7/R20.3	At 9th Avenue	Construct Interchange	(a)
41	R41.6/R45.2	At Grangeville Boulevard	Construct Interchange	(b)
41	R37.8/ R38.5	Jackson Avenue to SR 198	Widen to 4 lane Freeway and Construct Interchange	(b)
43	22.3/27.3	10th Avenue to Fresno Co. Line	Widen to 4 lane Expressway	(b)
43	16.3/22.3	Houston Avenue to 10th Avenue	Widen to 4 lane Expressway	(b)
43	0.0/16.3	Tulare Co. Line to Houston Avenue	Widen to 4 lane Expressway	(b)
198	7.16	At 21st Ave. alignment	Construct Interchange	(b)
41	27.2/30.6	Newton Avenue to 22nd Avenue	Construct Passing Lanes	(b)
41	3.8/6.4	Avenal Creek to s/o SR 33	Construct Passing Lanes	(b)
41	11.6/16.2	Utica Avenue to I-5	Construct Passing Lanes	(b)
41	18.2/R38.5	Kettleman City to Jackson Avenue	Widen to 4 lane Expressway	(b)

I-5	0.0/26.7	Kern Co. Line to Fresno Co. Line	Widen from 4 to 6 lanes	(c)
198	0.0/2.8	Fresno Co. Line to LNAS	Construct Passing Lanes	(c)
198	27	At 2nd Avenue	Construct Interchange	(c)
198	23	At 6th Avenue	Construct Interchange	(c)

Source: KCAG

NOTE: Projects listed in priority order. Project cost estimates are not available at this time.

Project Source Code:

- (a) Project Study Report Complete
- (b) Project Study Report Scheduled
- (c) Project Study Report Not Scheduled