

DEPARTMENT OF CALIFORNIA HIGHWAY PATROL

1565 Glendale Avenue
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5/28/2020

May 6, 2020

Governor's Office of Planning & Research

MAY 11 2020

File No.: 440.15798.17024.Exec20-016

STATE CLEARINGHOUSE

State Clearing House
1400 Tenth Street, Room 121
Sacramento, CA 95814

The California Highway Patrol (CHP) recently received the "Notice of Completion" environmental document for the Stratford Kings River Bridge Replacement, SCH #2020049051. The CHP is the primary agency which provides traffic law enforcement, safety, and management services within the unincorporated portions of Kings County. As a result of this project, we anticipate local CHP operations will be impacted.

The project site is located in an unincorporated area of Kings County, on SR-41, at the Stratford Kings River Bridge (45-0007). SR-41 at this location is a two-lane undivided highway with an average daily traffic of approximately 9,800 vehicles (2018 Caltrans Data). A temporary total roadway closure will be in place during the 200 working day construction, with an estimated 32-mile-long detour onto Avenal Cutoff Road. Avenal Cutoff Road at the detour location has an average daily traffic of 7,900 vehicles (2018 Caltrans Data). The average daily traffic on Avenal Cutoff Road is anticipated to increase to 16,600 vehicles during the detour period, thus increasing the response times of enforcement and emergency services at this location.

The Hanford Area is comprised of 18 field officers responsible for approximately 156 miles of state highways and 956 miles of county roadways. This project could have a negative impact on our operations due to the increased traffic congestion on Avenal Cutoff Road, which will in turn increase our response times at this location.

If you have any questions regarding these concerns, please contact Sergeant Henry Vangemert at (559) 582-0231.

Sincerely,

A handwritten signature in blue ink, appearing to read "M. J. Drewry".

M. J. DREWRY, Lieutenant
Commander
Hanford Area

*Safety, Service, and Security**An Internationally Accredited Agency*

M e m o r a n d u m

Date: May 5, 2020

To: Hanford Area (440)

From: **DEPARTMENT OF CALIFORNIA HIGHWAY PATROL**
Special Projects Section

File No.: 063.16331.A18109.Noc.Doc

Subject: ENVIRONMENTAL DOCUMENT REVIEW AND RESPONSE
SCH# 2020049051

Special Projects Section (SPS) recently received the referenced "Notice of Completion" environmental impact document from the State Clearinghouse (SCH).

Due to the project's geographical proximity to the Hanford Area, please use the attached checklist to assess its potential impact to local Area operations and public safety. If it is determined that departmental input is advisable, your written comments referencing the above SCH number must be emailed to state.clearinghouse@opr.ca.gov or mailed to the State Clearinghouse at 1400 Tenth Street, Room 121, Sacramento, CA 95814. Your written comments must be received by SCH no later than **May 28, 2020**. For reference, additional information can be found in General Order 41.2, Environmental Impact Documents.

For project tracking purposes, SPS must be notified of Hanford Area's assessment of the project (including negative reports). Please e-mail a copy of Area's response to Associate Governmental Program Analyst Blanca Enciso at blanca.enciso@chp.ca.gov. For questions or concerns, please contact Ms. Enciso at (916) 843-3370.



R. A. HATFIELD, Lieutenant
Acting Commander

Attachments: Checklist
Project File

cc: Central Division



**ENVIRONMENTAL IMPACT REPORT
EVALUATION/RESPONSE CHECKLIST
FOR AREA/SECTION**

Reference: General Order 41.2

	Action	Reference GO 41.2
<input checked="" type="checkbox"/>	Review memorandum for the due date(s).	
<input checked="" type="checkbox"/>	Determine if the proposed project might impact local operations and/or public safety. Examples include: housing developments, large commercial projects, large recreational developments or expansions, landfill or quarry operations, hazardous materials storage and/or dump sites, <u>highway construction/improvement projects</u> , new schools, airport improvements, annexations/incorporations, off-highway vehicle facilities, and Indian gaming facilities.	Page 5
<input checked="" type="checkbox"/>	Review environmental impact documents to identify issues or concerns with possible impact to departmental operations (i.e., increased response times, enforcement, emergency services, service calls, telecommunications, public safety).	
Responses		
<input type="checkbox"/>	<u>If comments are advisable:</u>	
<input checked="" type="checkbox"/>	Correspondence should focus primarily on traffic safety, congestion, or other impacts to the CHP's mission; however, Areas shall not indicate to the lead agency that additional personnel, facilities, vehicles, etc., are a means to mitigate departmental service issues.	Page 7
<input checked="" type="checkbox"/>	Ensure the State Clearinghouse number (SCH#) is included in all correspondence.	
<input checked="" type="checkbox"/>	Comments shall be provided directly to the lead agency and State Clearinghouse at state.clearinghouse@opr.ca.gov or mailed to 1400 Tenth Street, Room 121, Sacramento, CA 95814, no later than the designated due date. Provide a copy to Special Projects Section (SPS) via electronic mail (e-mail).	
<input type="checkbox"/>	For project tracking purposes, SPS must be notified of Area/Section's assessment of the project. After mailing your comments to the SCH or lead agency, send a scanned copy via e-mail to SPS.	
<input type="checkbox"/>	<u>If no impact is determined:</u>	
<input type="checkbox"/>	Via e-mail, please respond "no impact to _____ Area's local operations and/or public safety by SCH# _____ was identified," by the designated SCH due date to the SPS analyst listed on the Environmental Document Review and Response memorandum. Ensure the SCH# is included.	

Notice of Completion & Environmental Document Transmittal

Mail to: State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613
 For Hand Delivery/Street Address: 1400 Tenth Street, Sacramento, CA 95814

SCH #

Project Title: Stratford Kings River Bridge Replacement

Lead Agency: California State Department of Transportation

Contact Person: Juergen Vespermann

Mailing Address: 855 M St. Suite 200

Phone: (559) 445-6369

City: Fresno

Zip: 93721

County: Fresno

Project Location: County: Kings

City/Nearest Community: Stratford

Cross Streets: State Route 41 from postmile 30.6 to postmile 33.0

Zip Code: 93266

Longitude/Latitude (degrees, minutes and seconds): 36 ° 10 ' 48.5 " N / 119 ° 50 ' 4.6 " W Total Acres: _____

Assessor's Parcel No.: _____ Section: _____ Twp.: _____ Range: _____ Base: _____

Within 2 Miles: State Hwy #: 41 Waterways: Kings River

Airports: _____ Railways: _____ Schools: _____

Document Type:

CEQA: ☐ NOP ☐ Draft EIR NEPA: ☐ NOI Other: ☐ Joint Document
☐ Early Cons ☐ Supplement/Subsequent EIR ☐ EA ☐ Final Document
☐ Neg Dec (Prior SCH No.) _____ ☐ Draft EIS ☐ Other: _____
☒ Mit Neg Dec Other: _____ ☐ FONSI

Local Action Type:

☐ General Plan Update ☐ Specific Plan ☐ Rezone ☐ Annexation
☐ General Plan Amendment ☐ Master Plan ☐ Prezone ☐ Redevelopment
☐ General Plan Element ☐ Planned Unit Development ☐ Use Permit ☐ Coastal Permit
☐ Community Plan ☐ Site Plan ☐ Land Division (Subdivision, etc.) ☒ Other: N/A

Development Type:

☐ Residential: Units _____ Acres _____ ☒ Transportation: Type Bridge Replacement
☐ Office: Sq.ft. _____ Acres _____ Employees _____ ☐ Mining: Mineral _____
☐ Commercial: Sq.ft. _____ Acres _____ Employees _____ ☐ Power: Type _____ MW
☐ Industrial: Sq.ft. _____ Acres _____ Employees _____ ☐ Waste Treatment: Type _____ MGD
☐ Educational: _____ ☐ Hazardous Waste: Type _____
☐ Recreational: _____ ☐ Other: _____
☐ Water Facilities: Type _____ MGD

Project Issues Discussed in Document:

☐ Aesthetic/Visual ☐ Fiscal ☐ Recreation/Parks ☐ Vegetation
☐ Agricultural Land ☐ Flood Plain/Flooding ☐ Schools/Universities ☒ Water Quality
☒ Air Quality ☐ Forest Land/Fire Hazard ☐ Septic Systems ☒ Water Supply/Groundwater
☐ Archeological/Historical ☐ Geologic/Seismic ☐ Sewer Capacity ☐ Wetland/Riparian
☒ Biological Resources ☐ Minerals ☐ Soil Erosion/Compaction/Grading ☐ Growth Inducement
☐ Coastal Zone ☐ Noise ☐ Solid Waste ☐ Land Use
☐ Drainage/Absorption ☐ Population/Housing Balance ☒ Toxic/Hazardous ☐ Cumulative Effects
☐ Economic/Jobs ☒ Public Services/Facilities ☒ Traffic/Circulation ☐ Other: _____

Present Land Use/Zoning/General Plan Designation:

Open Space, Agricultural, Mixed Rural Residential, Commercial

Project Description: (please use a separate page if necessary)

The California Department of Transportation (Caltrans) proposes to replace the Kings River Bridge (Number 45-0007) on State Route 41 southwest of Stratford in Kings County. The project limits run from post mile 30.6 to post mile 33.0. The alignment and centerline of the new bridge would mch the existing bridge. During construction, State Route 41 would be temporarily closed and traffic would be directed onto an estimated 32-mile long detour for about 200 working days.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with and "X".
If you have already sent your document to the agency please denote that with an "S".

<input type="checkbox"/> Air Resources Board	<input type="checkbox"/> Office of Historic Preservation
<input type="checkbox"/> Boating & Waterways, Department of	<input type="checkbox"/> Office of Public School Construction
<input type="checkbox"/> California Emergency Management Agency	<input type="checkbox"/> Parks & Recreation, Department of
<input checked="" type="checkbox"/> California Highway Patrol	<input type="checkbox"/> Pesticide Regulation, Department of
<input checked="" type="checkbox"/> Caltrans District # <u>6</u>	<input checked="" type="checkbox"/> Public Utilities Commission
<input type="checkbox"/> Caltrans Division of Aeronautics	<input checked="" type="checkbox"/> Regional WQCB # <u>5</u>
<input type="checkbox"/> Caltrans Planning	<input type="checkbox"/> Resources Agency
<input checked="" type="checkbox"/> Central Valley Flood Protection Board	<input type="checkbox"/> Resources Recycling and Recovery, Department of
<input type="checkbox"/> Coachella Valley Mtns. Conservancy	<input type="checkbox"/> S.F. Bay Conservation & Development Comm.
<input type="checkbox"/> Coastal Commission	<input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy
<input type="checkbox"/> Colorado River Board	<input type="checkbox"/> San Joaquin River Conservancy
<input checked="" type="checkbox"/> Conservation, Department of	<input type="checkbox"/> Santa Monica Mtns. Conservancy
<input type="checkbox"/> Corrections, Department of	<input type="checkbox"/> State Lands Commission
<input type="checkbox"/> Delta Protection Commission	<input type="checkbox"/> SWRCB: Clean Water Grants
<input type="checkbox"/> Education, Department of	<input checked="" type="checkbox"/> SWRCB: Water Quality
<input type="checkbox"/> Energy Commission	<input type="checkbox"/> SWRCB: Water Rights
<input checked="" type="checkbox"/> Fish & Game Region # <u>4</u>	<input type="checkbox"/> Tahoe Regional Planning Agency
<input type="checkbox"/> Food & Agriculture, Department of	<input type="checkbox"/> Toxic Substances Control, Department of
<input type="checkbox"/> Forestry and Fire Protection, Department of	<input checked="" type="checkbox"/> Water Resources, Department of
<input type="checkbox"/> General Services, Department of	<input checked="" type="checkbox"/> Other: <u>California Transportation Commission</u>
<input type="checkbox"/> Health Services, Department of	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Housing & Community Development	
<input type="checkbox"/> Native American Heritage Commission	

Local Public Review Period (to be filled in by lead agency)

Starting Date 4/28/2020 Ending Date 5/28/2020

Lead Agency (Complete if applicable):

Consulting Firm: _____	Applicant: <u>Caltrans</u>
Address: _____	Address: <u>855 M Street, Suite 200</u>
City/State/Zip: _____	City/State/Zip: <u>Fresno, CA 93721</u>
Contact: _____	Phone: <u>(559) 445-6369</u>
Phone: _____	

Signature of Lead Agency Representative: J. Vespermann Date: 04-20-2020

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

TRAFFIC DATA REQUEST FOR AIR QUALITY ANALYSIS

Date of Request: 7/30/19

Request Completed: 9/13/19

To	District 6	Name: <u>Maya Hildebrand</u>	Phone: <u>(559) 445-6426</u>	Email: <u>Maya.Hildebrand@dot.ca.gov</u>
From	District 6	Name: <u>Cesar A. Castaneda</u>	Phone: <u>(559) 445-6032</u>	Email: <u>Cesar_Castaneda@dot.ca.gov</u>

Project Name: Stratford Kings River Bridge Replacement

EA: <u>06-0V1100</u>	Phase: <u>0</u>	Project ID: <u>0616000208</u>	Co: <u>KINGS</u>	Rt: <u>41</u>	PM: <u>30.6/33.0</u>
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Replace Bridge on State Route 41 in Kings County near Stratford.

<input checked="" type="checkbox"/> Build <input checked="" type="checkbox"/> No Build	SR 41											
Year	Total ADT		AM Peak Period			PM Peak Period				Truck %	Roadway Length (miles)	
		# Hours	Vehicles/ Hour	Avg Speed	L O S	# Hours	Vehicles/ Hour	Avg Speed	L O S	Same for all years? <input checked="" type="checkbox"/> Yes		
Existing	9,800	1	1,750	60	A	1	1,400	60	A	Existing	2.4	
2018										18.49		
Open to Traffic	10,800	1	1,900	60	A / B	1	1,550	60	A	Open to Traffic	2.4	
2022										18.49		
Design	17,800	1	3,150	56	E	1	2,500	58	C / D	Design	2.4	
2042										18.49		

<input checked="" type="checkbox"/> Build <input type="checkbox"/> No Build		<u>Detour-I5 Segment</u>									
Year	Total ADT	# Hours	AM Peak Period			PM Peak Period				Truck %	Roadway Length (miles)
			Vehicles/ Hour	Avg Speed	L O S	# Hours	Vehicles/ Hour	Avg Speed	L O S	Same for all years? <input checked="" type="checkbox"/> Yes	
Existing	40,000	1	2,000	64	B	1	2,700	62	C	Existing	10
2018										24.35	
Detour	50,100	1	3,500	62	C	1	4,100	61	D	Open to Traffic	10
2022										24.35	

<input checked="" type="checkbox"/> Build <input type="checkbox"/> No Build		<u>Detour-Avenal Cutoff Road Segment</u>									
Year	Total ADT	# Hours	AM Peak Period			PM Peak Period				Truck %	Roadway Length (miles)
			Vehicles/ Hour	Avg Speed	L O S	# Hours	Vehicles/ Hour	Avg Speed	L O S	Same for all years? <input checked="" type="checkbox"/> Yes	
Existing	7,900	1	640	62	A	1	610	62	A	Existing	18.6
2018										18.49	
Detour	16,600	1	2,100	56	F	1	2,860	56	F	Open to Traffic	18.6
2022										18.49	

<input checked="" type="checkbox"/> Build <input type="checkbox"/> No Build		<u>Detour-SR 198 Segment</u>									
Year	Total ADT		AM Peak Period			PM Peak Period				Truck %	Roadway Length (miles)
		# Hours	Vehicles/ Hour	Avg Speed	L O S	# Hours	Vehicles/ Hour	Avg Speed	L O S	Same for all years? <input checked="" type="checkbox"/> Yes	
<i>Existing</i>	21,600	1	960	65	A	1	1,450	64	A	<i>Existing</i>	3.9
2018										10.0	
<i>Detour</i>	30,500	1	2,400	63	A	1	2,700	63	A	<i>Open to Traffic</i>	3.9
2022										10.0	