

Project # 1 | RF 37-709
 Project Name: Shore Road & San Felipe Road Replace Bridge Railings STPLX-5943(057)
 Bridge No. 43C-0012 & 43C-0051

Description

- 1) Shore Road Bridge Over Tequisquita Slough Overflow East of Frazier Lake Road and West of Lake Road &
 2) San Felipe Road Bridge Over Branch Of Santa Ana Creek North of SR 156:
 • Replace Bridge Railings

Major Program Phases:	Authorization / Delivery Dates (Actual or Estimate):
• Begin Preliminary Engineering (PE):	8/16/2010
o End Environmental Process (NEPA Document Signed):	3/15/2011
o Final PS&E:	May 2018
• Begin Right of Way (R/W):	No R/W required
o R/W Clearance:	
• Advertise Project for Construction (CON):	Estimate - Jan/Feb 2019
o Begin Construction:	Estimate - April/May 2019

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)	\$75,000	\$40,500				\$115,500
R/W (Right of Way / Utilities)	\$0					\$0
CON (Construction & Construction Engineering)	\$0	\$771,000				\$771,000
Total	\$75,000	\$811,500	\$0	\$0	\$0	\$886,500

Funding Source: HBP	'18/19	Unobligated Programmed Funds				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental):						
Federal Participation Cost:	\$75,000	\$40,500				\$115,500
Federal Reimbursement: 88.53%	\$66,398	\$35,855				\$102,252
Local Funds:	\$8,603	\$4,645				\$13,248
R/W (Right of Way / Utilities): No R/W required						
Federal Participation Cost:						
Federal Reimbursement:						
Local Funds:						
CON (Construction & Construction Engineering):						
Federal Participation Cost:	\$0	\$771,000				\$771,000
Federal Reimbursement: 100.00%	\$0	\$771,000				\$771,000
Local Funds:	\$0	\$0				\$0
Total Federal Reimbursement:	\$66,398	\$806,855				\$873,252
Total Local Funds:	\$8,603	\$4,645				\$13,248
Total	\$75,000	\$811,500				\$886,500

Project Cost Total (%) 100%
 Federal Reimbursement: 98.51%
 Local Funds: 1.49%

Current Program Costs To Date	Federal Reimbursement Remaining (Obligated Funds)
'18/19	'18/19
PE (Engineering/Environmental)	\$60,954
R/W (Right of Way / Utilities)	\$5,444
CON (Construction & Construction Engineering)	\$0
Total	\$0
	\$5,444

Project Status Comments Issues:	• Next Steps:
• Current Phase: Preliminary Engineering (PE)	o Awaiting FHWA approval for additional PE funding
o Contract expired 6/30/15	o Prepare and submit Caltrans Request for Authorization to construct project Dec 2018
o Project restarted using on call contract 3/9/18	
o Final PS&E May 2018	
o Construction Engineering Services Procurement June 2018	

Project # 2 | RF 09-672
Project Name: Hospital Road Bridge Low Water Crossing Replacement BRLKS-NBIL(501)
Bridge No. 43C-0065 (New)

Description

Hospital Road Bridge Over San Benito River West of Southside Road And East of Cienega Road:

- Replace 2 Lane Low Water Crossing With New 2 Lane Bridge

Major Program Phases:

Authorization / Delivery Dates (Actual or Estimate):

- | | |
|---|-----------------------------|
| • Begin Preliminary Engineering (PE): | 4/22/2004 |
| o End Environmental Process (NEPA Document Signed): | 7/9/2009 |
| o Final PS&E: | Estimate - October 2019 |
| • Begin Right of Way (R/W): | 9/1/2010 |
| o R/W Clearance: | Estimate - Dec 2018 |
| • Advertise Project for Construction (CON): | Estimate - Nov/Dec 2019 |
| o Begin Construction: | Estimate - March/April 2020 |

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)	\$1,200,000	\$299,000				\$1,499,000
R/W (Right of Way / Utilities)	\$800,000					\$800,000
CON (Construction & Construction Engineering)	\$0	\$14,688,173				\$14,688,173
Total	\$2,000,000	\$14,987,173	\$0	\$0	\$0	\$16,987,173

Funding Source: HBP	'18/19	Unobligated Programmed Funds				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental):						
Federal Participation Cost:		\$1,200,000	\$299,000			\$1,499,000
Federal Reimbursement:	80.00%	\$960,000	\$239,200			\$1,199,200
Local Funds:		\$240,000	\$59,800			\$299,800
R/W (Right of Way / Utilities):						
Federal Participation Cost:		\$800,000				\$800,000
Federal Reimbursement:	100.00%	\$800,000				\$800,000
Local Funds:		\$0				\$0
CON (Construction & Construction Engineering):						
Federal Participation Cost:		\$0	\$14,688,173			\$14,688,173
Federal Reimbursement:	100.00%	\$0	\$14,688,173			\$14,688,173
Local Funds:		\$0	\$0			\$0
Total Federal Reimbursement:		\$1,760,000	\$14,927,373			\$16,687,373
Total Local Funds:		\$240,000	\$59,800			\$299,800
Total		\$2,000,000	\$14,987,173			\$16,987,173

Project Cost Total (%) 100%
Federal Reimbursement: 98.24%
Local Funds: 1.76%

Current Program Costs To Date	'18/19	Federal Reimbursement Remaining (Obligated Funds)	
		'18/19	
PE (Engineering/Environmental)	\$1,200,000	-\$240,000	
R/W (Right of Way / Utilities)	\$788,038	\$11,962	
CON (Construction & Construction Engineering)	\$0	\$0	
Total	\$1,988,038	-\$228,038	

Project Status Comments | Issues:

• Next Steps:

- | | |
|---|--|
| <ul style="list-style-type: none"> • Current Phase: PE, R/W <ul style="list-style-type: none"> o Project has stalled and needs to be restarted: o Actions completed to restart the project: <ul style="list-style-type: none"> - RMA reviewed additional consultant scope and fee. - RMA submitted additional program funding request to Caltrans. - RMA received Caltrans funding approval, awaiting FHWA approval. | <ul style="list-style-type: none"> o Prepare and submit Caltrans Right of Way Certification o RMA to seek board approval for consultant contract amendment upon FHWA approval to complete Final PS&E o Construction phase is programmed under Local Advance Construction Procedures. RMA to evaluate if local funds will be sufficient to pay for all construction costs until such time as federal funds become available. |
|---|--|

Project # 3 | RF 41-714
 Project Name: "Y" Road Bridge Low Water Crossing Replacement BRLO-NBIL(531)
 Bridge No. 43C-LWC

Description

"Y" Road Bridge Over San Benito River North From The Intersection Of San Juan Highway And Chittenden Road:
 • Replace 2-Lane Low-Water Crossing With 2-Lane Bridge

Major Program Phases:

- **Begin Preliminary Engineering (PE):**
 - o End Environmental Process (NEPA Document Signed):
 - o Final PS&E:
- **Begin Right of Way (R/W):**
 - o R/W Clearance:
- **Advertise Project for Construction (CON):**
 - o Begin Construction:

Authorization / Delivery Dates (Actual or Estimate):

3/6/2013
No Build: Project is under project closeout process
Project Closure Documents and Final Invoice Submitted to closeout the project | July 16, 2018

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)	\$1,662,500	\$500,000				\$2,162,500
R/W (Right of Way / Utilities)					\$75,000	\$75,000
CON (Construction & Construction Engineering)	\$0				\$12,950,000	\$12,950,000
Total	\$1,662,500	\$500,000	\$0	\$0	\$13,025,000	\$15,187,500

Funding Source: HBP		'18/19	Unobligated Programmed Funds				Total
			' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental):							
Federal Participation Cost:		\$1,662,500	\$500,000				\$2,162,500
Federal Reimbursement:	100.00%	\$1,662,500	\$500,000				\$2,162,500
Local Funds:		\$0	\$0				\$0
R/W (Right of Way / Utilities):							
Federal Participation Cost:		\$0	\$0	\$0	\$0	\$75,000	\$75,000
Federal Reimbursement:	100.00%	\$0	\$0	\$0	\$0	\$75,000	\$75,000
Local Funds:		\$0	\$0	\$0	\$0	\$0	\$0
CON (Construction & Construction Engineering):							
Federal Participation Cost:		\$0	\$0	\$0	\$0	\$12,950,000	\$12,950,000
Federal Reimbursement:	100.00%	\$0	\$0	\$0	\$0	\$12,950,000	\$12,950,000
Local Funds:		\$0	\$0	\$0	\$0	\$0	\$0
Total Federal Reimbursement:		\$1,662,500	\$500,000	\$0	\$0	\$13,025,000	\$15,187,500
Total Local Funds:		\$0	\$0	\$0	\$0	\$0	\$0
Total		\$1,662,500	\$500,000	\$0	\$0	\$13,025,000	\$15,187,500

Project Cost Total (%) 100%
 Federal Reimbursement: 100.00%
 Local Funds: 0.00%

Current Program Costs To Date	'18/19	Federal Reimbursement Remaining (Obligated Funds)	
		'18/19	
PE (Engineering/Environmental)	\$780,166	\$882,334	
R/W (Right of Way / Utilities)	\$0	\$0	
CON (Construction & Construction Engineering)	\$0	\$0	
Total	\$780,166	\$882,334	

Project Status Comments | Issues:

• **Current Phase: PE, R/W**

o April 27, 2016 County meeting notes with Caltrans:

- County stated that they would like to cancel this project.
- Caltrans stated that the County will need to pay back all expended funding back to Caltrans/FHWA if the County choose to cancel.
- Current expended fund is at \$717,410.

o No Build Option:

- On February 14, 2018, RMA submitted a letter to Caltrans to indicate that instead of cancelling the project, the County is electing to choose the "no build" option and follow the appropriate project closure process.

o No Build Option (continued):

- Choosing the "no build" option will allow the County to not have to pay back any of the expended federal funds as previously required by Caltrans.
- **Caltrans has approved the County's "no build" decision for this project.**
- o July 16, 2018, RMA submitted project closure documents and a final invoice to closeout the project.

Project # 4 | RF 34-706
 Project Name: Rosa Morada Road Bridge Replacement BRLO-5943(055)
 Bridge No. 43C-0041

Description
 Rosa Morada Road Bridge Over Arroyo Dos Picachos Creek, 0.6 Miles East Of Fairview Road And West of Jarvis Lane:
 • Replace 1-lane Bridge With 2-Lane Bridge

Major Program Phases:	Authorization / Delivery Dates (Actual or Estimate):
• Begin Preliminary Engineering (PE):	9/1/2010
o End Environmental Process (NEPA Document Signed):	2015
o Final PS&E:	Estimate - Oct 2019
• Begin Right of Way (R/W):	4/14/2015
o R/W Clearance:	Estimate - Sep 2019
• Advertise Project for Construction (CON):	Estimate - Jan/Feb 2020
o Begin Construction:	Estimate - April/May 2020

Programmed Project Cost	Future Programmed Project Cost					Total
	'18/19	'19/20	'20/21	'21/22	Beyond	
PE (Engineering/Environmental)	\$899,490	\$336,270				\$1,235,760
R/W (Right of Way / Utilities)	\$164,200					\$164,200
CON (Construction & Construction Engineering)	\$0				\$2,265,171	\$2,265,171
Total	\$1,063,690	\$336,270	\$0	\$0	\$2,265,171	\$3,665,131

Funding Source: HBP	Unobligated Programmed Funds					Total
	'18/19	'19/20	'20/21	'21/22	Beyond	
PE (Engineering/Environmental):						
Federal Participation Cost:	\$899,490	\$198,240				\$1,097,730
Federal Reimbursement: 100.00%	\$899,490	\$198,240				\$1,097,730
Local Funds:	\$0	\$138,030				\$138,030
R/W (Right of Way / Utilities):						
Federal Participation Cost:	\$164,200	\$0	\$0	\$0	\$0	\$164,200
Federal Reimbursement: 100.00%	\$164,200	\$0	\$0	\$0	\$0	\$164,200
Local Funds:	\$0	\$0	\$0	\$0	\$0	\$0
CON (Construction & Construction Engineering):						
Federal Participation Cost:	\$0	\$0	\$0	\$0	\$2,265,171	\$2,265,171
Federal Reimbursement: 100.00%	\$0	\$0	\$0	\$0	\$2,265,171	\$2,265,171
Local Funds:	\$0	\$0	\$0	\$0	\$0	\$0
Total Federal Reimbursement:	\$1,063,690	\$198,240	\$0	\$0	\$2,265,171	\$3,527,101
Total Local Funds:	\$0	\$138,030	\$0	\$0	\$0	\$138,030
Total	\$1,063,690	\$336,270	\$0	\$0	\$2,265,171	\$3,665,131

Project Cost Total (%) 100%
 Federal Reimbursement: 96.23%
 Local Funds: 3.77%

Current Program Costs To Date	Federal Reimbursement Remaining (Obligated Funds)
'18/19	'18/19
PE (Engineering/Environmental)	\$495,251
R/W (Right of Way / Utilities)	\$404,239
CON (Construction & Construction Engineering)	\$164,200
Total	\$0
	\$568,439

Project Status Comments Issues:	
<ul style="list-style-type: none"> • Current Phase: PE, R/W <ul style="list-style-type: none"> o Contract expired 6/30/13 o April 27, 2016 County meeting notes with Caltrans: <ul style="list-style-type: none"> - County stated that they would like to cancel this project. - Caltrans stated that the County will need to pay back all expended funding back to Caltrans/FHWA if the County choose to cancel. - Current expended fund is at \$495,251. o RMA has informed Caltrans that the County is electing to complete this project and not cancel it. o RMA has received consultant scope and fee to complete PE. 	<ul style="list-style-type: none"> o RMA completed update of Caltrans program and funding requirements and schedule. o RMA completed negotiations with Caltrans for funding remaining PE. • Next Steps: <ul style="list-style-type: none"> o RMA to seek board approval to restart the project with new consultant contract. o Complete R/W clearance. o Prepare and submit Caltrans Right of Way Certification

Project # 5 | RF 08-662
 Project Name: Limekiln Road Bridge Replacement BRLO-5943(063)
 Bridge No. 43C-0054

Description
 Limekiln Road Bridge Over Pescadero Creek, 0.1 Mile South Of Cienega Road:
 • Replace 1-lane Bridge With 2-Lane Bridge

Major Program Phases:	Authorization / Delivery Dates (Actual or Estimate):
• Begin Preliminary Engineering (PE):	4/20/2012
o End Environmental Process (NEPA Document Signed):	12/18/2015
o Final PS&E:	Estimate - Oct 2019
• Begin Right of Way (R/W):	8/10/2016
o R/W Clearance:	Estimate - Sep 2019
• Advertise Project for Construction (CON):	Estimate - Jan/Feb 2020
o Begin Construction:	Estimate - April/May 2020

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)	\$486,117	\$87,148				\$573,265
R/W (Right of Way / Utilities)	\$50,000					\$50,000
CON (Construction & Construction Engineering)	\$0				\$1,793,750	\$1,793,750
Total	\$536,117	\$87,148	\$0	\$0	\$1,793,750	\$2,417,015

Funding Source: HBP		'18/19	Unobligated Programmed Funds				Total
			' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental):							
Federal Participation Cost:		\$486,117	\$87,148				\$573,265
Federal Reimbursement:	100.00%	\$486,117	\$87,148				\$573,265
Local Funds:		\$0	\$0				\$0
R/W (Right of Way / Utilities):							
Federal Participation Cost:		\$50,000	\$0	\$0	\$0	\$0	\$50,000
Federal Reimbursement:	100.00%	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Local Funds:		\$0	\$0	\$0	\$0	\$0	\$0
CON (Construction & Construction Engineering):							
Federal Participation Cost:		\$0	\$0	\$0	\$0	\$1,793,750	\$1,793,750
Federal Reimbursement:	100.00%	\$0	\$0	\$0	\$0	\$1,793,750	\$1,793,750
Local Funds:		\$0	\$0	\$0	\$0	\$0	\$0
Total Federal Reimbursement:		\$536,117	\$87,148	\$0	\$0	\$1,793,750	\$2,417,015
Total Local Funds:		\$0	\$0	\$0	\$0	\$0	\$0
Total		\$536,117	\$87,148	\$0	\$0	\$1,793,750	\$2,417,015

Project Cost Total (%) 100%
 Federal Reimbursement: 100.00%
 Local Funds: 0.00%

Current Program Costs To Date	Federal Reimbursement Remaining (Obligated Funds)
'18/19	'18/19
PE (Engineering/Environmental)	\$311,771
R/W (Right of Way / Utilities)	\$174,346
CON (Construction & Construction Engineering)	\$50,000
Total	\$0
	\$224,346

Project Status Comments Issues:	• Next Steps:
• Current Phase: PE, R/W	o Complete R/W clearance.
o RMA has updated Caltrans program and funding requirements and schedule	o Prepare and submit Caltrans Right of Way Certification
o The project has now restarted and is under the final design stage.	

Project # 6 | RF 24-694
 Project Name: Anzar Road Bridge Replacement BRLS-5943(062)
 Bridge No. 43C-0039

Description
 Anzar Road Bridge Over San Juan Creek, 0.35 Mile West Of San Juan Hwy:
 • Replace 2-lane Bridge With 2-Lane Bridge

Major Program Phases:	Authorization / Delivery Dates (Actual or Estimate):
• Begin Preliminary Engineering (PE):	4/20/2012
o End Environmental Process (NEPA Document Signed):	12/18/2015
o Final PS&E:	Estimate - Dec 2019
• Begin Right of Way (R/W):	Estimate - Dec 2018
o R/W Clearance:	Estimate -Nov 2019
• Advertise Project for Construction (CON):	Estimate - March/Apr 2020
o Begin Construction:	Estimate - June/July 2020

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)	\$544,408					\$544,408
R/W (Right of Way / Utilities)	\$0	\$100,000				\$100,000
CON (Construction & Construction Engineering)	\$0				\$1,525,500	\$1,525,500
Total	\$544,408	\$100,000	\$0	\$0	\$1,525,500	\$2,169,908

Funding Source: HBP		'18/19	Unobligated Programmed Funds				Total
			' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental):							
Federal Participation Cost:		\$530,644	\$0				\$530,644
Federal Reimbursement:	88.53%	\$469,779	\$0				\$469,779
Local Funds:		\$74,629	\$0				\$74,629
R/W (Right of Way / Utilities):							
Federal Participation Cost:		\$0	\$100,000	\$0	\$0	\$0	\$100,000
Federal Reimbursement:	88.53%	\$0	\$88,530	\$0	\$0	\$0	\$88,530
Local Funds:		\$0	\$11,470	\$0	\$0	\$0	\$11,470
CON (Construction & Construction Engineering):							
Federal Participation Cost:		\$0	\$0	\$0	\$0	\$1,525,500	\$1,525,500
Federal Reimbursement:	88.53%	\$0	\$0	\$0	\$0	\$1,350,525	\$1,350,525
Local Funds:		\$0	\$0	\$0	\$0	\$174,975	\$174,975
Total Federal Reimbursement:		\$469,779	\$88,530	\$0	\$0	\$1,350,525	\$1,908,834
Total Local Funds:		\$74,629	\$11,470	\$0	\$0	\$174,975	\$261,074
Total		\$544,408	\$100,000	\$0	\$0	\$1,525,500	\$2,169,908

Project Cost Total (%) 100%
 Federal Reimbursement: 87.97%
 Local Funds: 12.03%

Current Program Costs To Date		Federal Reimbursement Remaining (Obligated Funds)
	'18/19	'18/19
PE (Engineering/Environmental)	\$374,238	\$95,541
R/W (Right of Way / Utilities)	\$0	\$0
CON (Construction & Construction Engineering)	\$0	\$0
	Total \$374,238	\$95,541

Project Status Comments Issues:	• Next Steps:
• Current Phase: Preliminary Engineering (PE)	o Prepare and submit Caltrans Request for Authorization to begin R/W.
o RMA has updated Caltrans program and funding requirements and schedule	o Complete R/W clearance.
o The project has now restarted and is under the final design stage.	o Prepare and submit Caltrans Right of Way Certification

Project # 7 | RF 33-705
 Project Name: Rocks Road Bridge Replacement BRLO-5943(054)
 Bridge No. 43C-0053

Description
 Rocks Road Bridge Over Pinacate Rock Creek, East of Little Merrill Road:
 • Replace 1-lane Bridge With 2-Lane Bridge

Major Program Phases:	Authorization / Delivery Dates (Actual or Estimate):
• Begin Preliminary Engineering (PE):	8/16/2010
o End Environmental Process (NEPA Document Signed):	4/18/2014
o Final PS&E:	Estimate - Dec 2019
• Begin Right of Way (R/W):	Estimate - Dec 2018
o R/W Clearance:	Estimate -Nov 2019
• Advertise Project for Construction (CON):	Estimate - March/Apr 2020
o Begin Construction:	Estimate - June/July 2020

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)	\$400,000	\$312,882				\$712,882
R/W (Right of Way / Utilities)	\$0			\$100,000		\$100,000
CON (Construction & Construction Engineering)	\$0				\$2,853,750	\$2,853,750
Total	\$400,000	\$312,882	\$0	\$100,000	\$2,853,750	\$3,666,632

Funding Source: HBP		'18/19	Unobligated Programmed Funds				Total
			' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental):							
Federal Participation Cost:		\$400,000	\$185,284				\$585,284
Federal Reimbursement:	100.00%	\$400,000	\$185,284				\$585,284
Local Funds:		\$0	\$127,598				\$127,598
R/W (Right of Way / Utilities):							
Federal Participation Cost:		\$0	\$0	\$0	\$100,000	\$0	\$100,000
Federal Reimbursement:	100.00%	\$0	\$0	\$0	\$100,000	\$0	\$100,000
Local Funds:		\$0	\$0	\$0	\$0	\$0	\$0
CON (Construction & Construction Engineering):							
Federal Participation Cost:		\$0	\$0	\$0	\$0	\$2,853,750	\$2,853,750
Federal Reimbursement:	100.00%	\$0	\$0	\$0	\$0	\$2,853,750	\$2,853,750
Local Funds:		\$0	\$0	\$0	\$0	\$0	\$0
Total Federal Reimbursement:		\$400,000	\$185,284	\$0	\$100,000	\$2,853,750	\$3,539,034
Total Local Funds:		\$0	\$127,598	\$0	\$0	\$0	\$127,598
Total		\$400,000	\$312,882	\$0	\$100,000	\$2,853,750	\$3,666,632

Project Cost Total (%) 100%
 Federal Reimbursement: 96.52%
 Local Funds: 3.48%

Current Program Costs To Date	Federal Reimbursement Remaining (Obligated Funds)
'18/19	'18/19
PE (Engineering/Environmental)	\$348,397
R/W (Right of Way / Utilities)	\$51,603
CON (Construction & Construction Engineering)	\$0
Total	\$0
	\$51,603

Project Status Comments Issues:	• Next Steps:
• Current Phase: Preliminary Engineering (PE)	o RMA to seek board approval to restart the project with new consultant contract.
o RMA has updated Caltrans program and funding requirements and schedule	o Prepare and submit Caltrans Request for Authorization to begin R/W.
o RMA completed negotiations with Caltrans for funding remaining PE.	o Complete R/W clearance.
	o Prepare and submit Caltrans Right of Way Certification

Project # 8 | RF 28-698
 Project Name: Panoche Road Bridge Replacement BRLS-5943(056)
 Bridge No. 43C-0027

Description
 Panoche Road Bridge Over Tres Pinos Creek, 12 Miles West of Little Panoche Road or 15 miles East of State Route 25:
 • Replace 1-lane Bridge With 2-Lane Bridge

Major Program Phases:	Authorization / Delivery Dates (Actual or Estimate):
<ul style="list-style-type: none"> • Begin Preliminary Engineering (PE): <ul style="list-style-type: none"> o End Environmental Process (NEPA Document Signed): o Final PS&E: • Begin Right of Way (R/W): <ul style="list-style-type: none"> o R/W Clearance: • Advertise Project for Construction (CON): <ul style="list-style-type: none"> o Begin Construction: 	8/16/2010 Estimate Summer - 2020 Estimate - Oct 2020 Estimate - Dec 2019 Estimate -Sep 2020 Estimate - Nov/Dec 2020 Estimate - Mar/Apr 2021

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)	\$580,000	\$400,000				\$980,000
R/W (Right of Way / Utilities)	\$0	\$100,000				\$100,000
CON (Construction & Construction Engineering)	\$0				\$3,745,000	\$3,745,000
Total	\$580,000	\$500,000	\$0	\$0	\$3,745,000	\$4,825,000

Funding Source: HBP		'18/19	Unobligated Programmed Funds				
			' 19/20	' 20/21	' 21/22	Beyond	Total
PE (Engineering/Environmental):							
Federal Participation Cost:		\$580,000	\$400,000				\$980,000
Federal Reimbursement:	88.53%	\$513,474	\$354,120				\$867,594
Local Funds:		\$66,526	\$45,880				\$112,406
R/W (Right of Way / Utilities):							
Federal Participation Cost:		\$0	\$100,000	\$0	\$0	\$0	\$100,000
Federal Reimbursement:	88.53%	\$0	\$88,530	\$0	\$0	\$0	\$88,530
Local Funds:		\$0	\$11,470	\$0	\$0	\$0	\$11,470
CON (Construction & Construction Engineering):							
Federal Participation Cost:		\$0	\$0	\$0	\$0	\$3,745,000	\$3,745,000
Federal Reimbursement:	88.53%	\$0	\$0	\$0	\$0	\$3,315,449	\$3,315,449
Local Funds:		\$0	\$0	\$0	\$0	\$429,552	\$429,552
Total Federal Reimbursement:		\$513,474	\$442,650	\$0	\$0	\$3,315,449	\$4,271,573
Total Local Funds:		\$66,526	\$57,350	\$0	\$0	\$429,552	\$553,428
Total		\$580,000	\$500,000	\$0	\$0	\$3,745,000	\$4,825,000

Project Cost Total (%) 100%
 Federal Reimbursement: 88.53%
 Local Funds: 11.47%

Current Program Costs To Date		Federal Reimbursement Remaining (Obligated Funds)
	'18/19	'18/19
PE (Engineering/Environmental)	\$403,877	\$109,597
R/W (Right of Way / Utilities)	\$0	\$0
CON (Construction & Construction Engineering)	\$0	\$0
Total	\$403,877	\$109,597

Project Status Comments Issues:	• Next Steps:
<ul style="list-style-type: none"> • Current Phase: Preliminary Engineering (PE) <ul style="list-style-type: none"> o The project has stalled due to on-going negotiations between the County and Consultant for unanticipated additional work. o On-going environmental issues regarding the proposed construction of a rock weir to satisfy property owner's and resource agencies' concerns has yet to be resolved. Resource agencies are not in favor of the rock weir. 	<ul style="list-style-type: none"> o RMA is reevaluating the situation to resolve the impasse and move the project forward. o RMA to evaluate and update Caltrans program and funding requirements and schedule. o Once a path forward has been determined, RMA is expected to prepare a consultant contract amendment for board approval to restart the project.

Project # 9 | RF 25-695
 Project Name: Union Road Bridge Replacement BRLS-5943(043)
 Bridge No. 43C-0002

Description
 Union Road Bridge Over San Benito River, East of Cienega Rd And South Of San Benito Street:
 • Replace 2-lane Bridge With 2-Lane Bridge

Major Program Phases:	Authorization / Delivery Dates (Actual or Estimate):
• Begin Preliminary Engineering (PE):	7/31/2007
o End Environmental Process (NEPA Document Signed):	2/15/2013
o Final PS&E:	Estimate Fall - 2020
• Begin Right of Way (R/W):	3/26/2013
o R/W Clearance:	Estimate -Sep 2020
• Advertise Project for Construction (CON):	Estimate - Nov/Dec 2020
o Begin Construction:	Estimate - Mar/Apr 2021

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)	\$3,984,883	\$704,756				\$4,689,639
R/W (Right of Way / Utilities)	\$565,500					\$565,500
CON (Construction & Construction Engineering)	\$0				\$35,227,544	\$35,227,544
Total	\$4,550,383	\$704,756	\$0	\$0	\$35,227,544	\$40,482,683

Funding Source: HBP		'18/19	Unobligated Programmed Funds				Total
			' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental):							
Federal Participation Cost:		\$3,984,883	\$283,316				\$4,268,199
Federal Reimbursement:	88.53%	\$3,527,817	\$250,820				\$3,778,637
Local Funds:		\$457,066	\$453,936				\$911,002
R/W (Right of Way / Utilities):							
Federal Participation Cost:		\$565,500		\$0	\$0	\$0	\$565,500
Federal Reimbursement:	88.53%	\$500,637	\$0	\$0	\$0	\$0	\$500,637
Local Funds:		\$64,863	\$0	\$0	\$0	\$0	\$64,863
CON (Construction & Construction Engineering):							
Federal Participation Cost:		\$0		\$0	\$0	\$34,807,544	\$34,807,544
Federal Reimbursement:	88.53%	\$0	\$0	\$0	\$0	\$30,815,119	\$30,815,119
Local Funds:		\$0	\$0	\$0	\$0	\$4,412,425	\$4,412,425
Total Federal Reimbursement:		\$4,028,454	\$250,820	\$0	\$0	\$30,815,119	\$35,094,392
Total Local Funds:		\$521,929	\$453,936	\$0	\$0	\$4,412,425	\$5,388,291
Total		\$4,550,383	\$704,756	\$0	\$0	\$35,227,544	\$40,482,683

Project Cost Total (%) 100%
 Federal Reimbursement: 86.69%
 Local Funds: 13.31%

Current Program Costs To Date	Federal Reimbursement Remaining (Obligated Funds)
'18/19	'18/19
PE (Engineering/Environmental)	\$2,902,505
R/W (Right of Way / Utilities)	\$458,774
CON (Construction & Construction Engineering)	\$0
Total	\$3,361,279

Project Status Comments Issues:	• Next Steps:
<ul style="list-style-type: none"> • Current Phase: Preliminary Engineering (PE) <ul style="list-style-type: none"> o RMA has updated Caltrans program and funding requirements and schedule o RMA completed negotiations with Caltrans for funding remaining PE. 	<ul style="list-style-type: none"> o RMA to seek board approval to restart the project with new consultant contract. o Complete R/W clearance. o Prepare and submit Caltrans Right of Way Certification o County will need to enter into a high cost project agreement with Caltrans since federal funds since construction phase funds is more than \$20 million.

Project # 10 | RF XX-XXX
Project Name: Panoche Road Bridge Scour Countermeasure
Bridge No. 43C-0016

Description
Panoche Road Bridge Over Tres Pinos Creek, 6 Miles East of SR25:
• Scour Countermeasure

Major Program Phases:	Authorization / Delivery Dates (Actual or Estimate):
<ul style="list-style-type: none">• Begin Preliminary Engineering (PE):<ul style="list-style-type: none">◦ End Environmental Process (NEPA Document Signed):◦ Final PS&E:• Begin Right of Way (R/W):<ul style="list-style-type: none">◦ R/W Clearance:• Advertise Project for Construction (CON):<ul style="list-style-type: none">◦ Begin Construction:	<u>Project has yet to be initiated</u>

Programmed Project Cost	'18/19	Future Programmed Project Cost				Total
		' 19/20	' 20/21	' 21/22	Beyond	
PE (Engineering/Environmental)		\$546,750				\$546,750
R/W (Right of Way / Utilities)				\$50,000		\$50,000
CON (Construction & Construction Engineering)					\$3,061,800	\$3,061,800
Total	\$0	\$546,750	\$0	\$50,000	\$3,061,800	\$3,658,550

Funding Source: HBP			'18/19	Unobligated Programmed Funds				
				' 19/20	' 20/21	' 21/22	Beyond	Total
PE (Engineering/Environmental):								
Federal Participation Cost:			\$0	\$546,750				\$546,750
Federal Reimbursement: 88.53%			\$0	\$484,038				\$484,038
Local Funds:			\$0	\$62,712				\$62,712
R/W (Right of Way / Utilities):								
Federal Participation Cost:			\$0	\$0	\$0	\$50,000	\$0	\$50,000
Federal Reimbursement: 88.53%			\$0	\$0	\$0	\$44,265	\$0	\$44,265
Local Funds:			\$0	\$0	\$0	\$5,735	\$0	\$5,735
CON (Construction & Construction Engineering):								
Federal Participation Cost:			\$0	\$0	\$0	\$0	\$3,061,800	\$3,061,800
Federal Reimbursement: 88.53%			\$0	\$0	\$0	\$0	\$2,710,612	\$2,710,612
Local Funds:			\$0	\$0	\$0	\$0	\$351,188	\$351,188
Total Federal Reimbursement:			\$0	\$484,038	\$0	\$44,265	\$2,710,612	\$3,238,914
Total Local Funds:			\$0	\$62,712	\$0	\$5,735	\$351,188	\$419,636
Total			\$0	\$546,750	\$0	\$50,000	\$3,061,800	\$3,658,550

Project Cost Total (%) 100%
Federal Reimbursement: 88.53%
Local Funds: 11.47%

Current Program Costs To Date	Federal Reimbursement Remaining (Obligated Funds)
'18/19	'18/19
PE (Engineering/Environmental)	\$0
R/W (Right of Way / Utilities)	\$0
CON (Construction & Construction Engineering)	\$0
Total	\$0

Project Status Comments:

Project has yet to be initiated

County Of San Benito
Resource Management Agency - Public Works Division
Federal Aid Highway Bridge Program (HPB)
Status Summary - November 2018

PROJECT			PROGRAM STATUS	TARGET CONSTRUCTION DATE		PROGRAM COSTS	
COUNTY PROJECT NO.	NAME, LOCATION, WORK DESCRIPTION		(PHASE)	ADVERTISE	CONSTRUCTION	CONSTRUCTION (X1,000)	TOTAL PROJECT COST
1	RF 37-709	1) Shore Road Bridge Over Tequisquita Slough Overflow East of Frazier Lake Road and West of Lake Road & 2) San Felipe Road Bridge Over Branch Of Santa Ana Creek North of SR 156 and South of Bolsa Road: • Replace Bridge Railings	PE complete	Jan/Feb-2019	Apr/May-2019	\$771	\$887
2	RF 09-672	Hospital Road Bridge Over San Benito River West of Southside Road And East of Cienega Road: • Replace 2 Lane Low Water Crossing With New 2 Lane Bridge	PE,R/W	Nov/Dec-2019	March/April-2020	\$14,688	\$16,987
3	RF 41-714	"Y" Road Bridge Over San Benito River North From The Intersection Of San Juan Highway And Chittenden Road: • Replace 2-Lane Low-Water Crossing With 2-Lane Bridge	NO BUILD / PROJECT CLOSED				
4	RF 34-706	Rosa Morada Road Bridge Over Arroyo Dos Picachos Creek, 0.6 Miles East Of Fairview Road And West of Jarvis Lane: • Replace 1-lane Bridge With 2-Lane Bridge	PE,R/W	Jan/Feb-2020	Apr/May-2019	\$2,265	\$3,665
5	RF 08-662	Limekiln Road Bridge Over Pescadero Creek, 0.1 Mie South Of Cienega Road: • Replace 1-lane Bridge With 2-Lane Bridge	PE,R/W	Jan/Feb-2020	Apr/May-2019	\$1,794	\$2,417
6	RF 24-694	Anzar Road Bridge Over San Juan Creek, 0.35 Mile West Of San Juan Hwy: • Replace 2-lane Bridge With 2-Lane Bridge	PE	March/April-2020	June/July-2020	\$1,526	\$2,170
7	RF 33-705	Rocks Road Bridge Over Pinacate Rock Creek, East of Little Merrill Road: • Replace 1-lane Bridge With 2-Lane Bridge	PE	March/April-2020	June/July-2020	\$2,854	\$3,667
8	RF 28-698	Panoche Road Bridge Over Tres Pinos Creek, 12 Miles West of Little Panoche Road or 15 miles East of State Route 25: • Replace 1-lane Bridge With 2-Lane Bridge	PE	Nov/Dec-2020	March/April-2021	\$3,745	\$4,825
9	RF 25-695	Union Road Bridge Over San Benito River, East of Cienega Rd And South Of San Benito Street: • Replace 2-lane Bridge With 2-Lane Bridge	PE,R/W	Nov/Dec-2020	March/April-2021	\$34,807	\$40,483
NON-ACTIVATED PROGRAMMED PROJECTS (TO BE STARTED)							
10		Panoche Road Bridge Over Tres Pinos Creek, 6 Miles East of SR25: • Scour Countermeasure					
TOTAL ACTIVE PROJECTS =						\$62,450	\$75,101

PE = Preliminary Engineering (Including Environmental)
R/W = Right Of Way (Including Utility Relocation)
CON = Construction (Including Construction Engineering)

1 SHORE SANFELIPE

PROGRAM FUND SOURCE: HIGHWAY BRIDGE PROGRAM (HBP)

	Total	Fed Reimb	Local Fund
(\$)	\$886,500	\$873,252	\$13,248
(%)	100%	98.51%	1.49%

7