

From: [Mindspring](#)
To: [Angelo, Philip](#); [Spencer, Craig](#)
Subject: Big Sur Bridge Railing maintenance & repair history
Date: Monday, March 20, 2023 5:02:55 PM
Attachments: [CPRA Bridge Rail Repair Production .pdf](#)
[CPRA Bridge Rail Repair Historical .pdf](#)

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Hello Mr Angelo,

Out of curiosity I submitted a public information request to the CalTrans site.

“Describe the Record(s) Requested:

Highway 1 - Monterey County: Please provide any and all maintenance or repair records for the guardrails on the Garrapata Bridge PM 62.97, the Rocky Creek Bridge PM 60.08, the Bixby Bridge PM 59.5, the Little Sur River viaduct PM 66, the Granite Creek Bridge PM 64.3, the Mal Paso Bridge PM 68 and the Big Creek Bridge PM 28.09 from 2002-present. Thank you.”

I received the reply today. Here is the message that came with them:

“ **Subject:** [Records Center] Public Records Request :: R021974-031223
Body: RE: Public Records Request of March 12, 2023, Reference # R021974-031223

Dear Martha Diehl,

On *March 12, 2023*, the California Department of Transportation (Caltrans) received your request for records under the Public Records Act wherein you requested the following:
Highway 1 - Monterey County: Please provide any and all maintenance or repair records for the guardrails on the Garrapata Bridge PM 62.97, the Rocky Creek Bridge PM 60.08, the Bixby Bridge PM 59.5, the Little Sur River viaduct PM 66, the Granite Creek Bridge PM 64.3, the Mal Paso Bridge PM 68 and the Big Creek Bridge PM 28.09 from 2002-present. Thank you.

We have located the records responsive to your request, and those records are available in the [Public Records Center](#). Please log in to your online account and retrieve the records. As a note, there is no Little Sur Viaduct at PM 66. Instead, we used Little Sur River @ PM 56.10 for this info. Additionally, our records in the system only date back to 2003, so the information is recorded from there forward.

Please let me know if you have any questions.

Sincerely,

Autumn Woolworth
District Coordinator
Email: autumn.woolworth@dot.ca.gov”

Here are the two files they included. Please let me know if you cannot access them both:

Please add this information to the administrative records for both the Garrapata Bridge Railing Replacement project and the overall Big Sur Bridge Railing programmatic proposal and make sure it is available in any future consideration these projects may undergo.

Thank you,
Martha Diehl



IMMS Work Order – Daily Work Date

Report Date: 03/14/2023 04:59 AM

Resp. District: 05	Family:
Responsibility:	Family Problem:
Roadway Name:	Activity: H50010
From Miles: 0	IMMS Unit ID: [44 0012,44 0017,44 0018,44 0019,44 0020,44 0036,44 0056]
To Miles: 200	Project Code:
Work Order No.:	Charge Date Between*: 07/01/2010 and 03/14/2023
Item IDs:	Comments:

Work Order	Resp.	Activity	Activity Description	IMMS Unit ID	From PM	To PM	Comments	Charge Date
2378796	051288	H50010	BMS RAILING - REPAIR	44 0018	PM 62.97	PM 63.024	Removed all unsound concrete from bridge railing, cleaned and sprayed with re-bar with cold-galv. Patched with VR cement. Used 6 buckets. 01/12/11 Removed all unsound concrete from bridge railing, cleaned and sprayed with cold-galv. Patched with VR cement used 6 buckets.	01/11/2011
2378796	051288	H50010	BMS RAILING - REPAIR	44 0018	PM 62.97	PM 63.024	Removed all unsound concrete from bridge railing, cleaned and sprayed with re-bar with cold-galv. Patched with VR cement. Used 6 buckets. 01/12/11 Removed all unsound concrete from bridge railing, cleaned and sprayed with cold-galv. Patched with VR cement used 6 buckets.	01/12/2011
2378796	051288	H50010	BMS RAILING - REPAIR	44 0018	PM 62.97	PM 63.024	Removed all unsound concrete from bridge railing, cleaned and sprayed with re-bar with cold-galv. Patched with VR cement. Used 6 buckets. 01/12/11 Removed all unsound concrete from bridge railing, cleaned and sprayed with cold-galv. Patched with VR cement used 6 buckets.	01/13/2011



IMMS Work Order History - Daily Work Date

Report Date: 03/14/2023 04:54 AM

District: 05	From Mile: 0
Crew:	To Mile: 999
Family:	IMMS Unit ID: [44 0012,44 0017,44 0019,44 0020,44 0036,44 0056]
Family Problem:	Project Code:
Activity: H50010	Work Date Between: 02/01/2003 and 06/30/2010

Work Order	Crew	Activity	Activity Description	IMMS Unit ID	From PM	To PM	Comments	Work Date
654679	05615	H50010	BMS RAILING - REPAIR	44 0020			CHP callout to place cones at Little Sur River Bridge 10/06/2004 - Traffic control for bridge crew to repair railing 10/07/2004 - Traffic control for bridge crew to repair railing 10/18/2004 - Traffic control for bridge crew to repair railing	09/17/2004
654679	05615	H50010	BMS RAILING - REPAIR	44 0020			CHP callout to place cones at Little Sur River Bridge 10/06/2004 - Traffic control for bridge crew to repair railing 10/07/2004 - Traffic control for bridge crew to repair railing 10/18/2004 - Traffic control for bridge crew to repair railing	10/06/2004
654679	05615	H50010	BMS RAILING - REPAIR	44 0020			CHP callout to place cones at Little Sur River Bridge 10/06/2004 - Traffic control for bridge crew to repair railing 10/07/2004 - Traffic control for bridge crew to repair railing 10/18/2004 - Traffic control for bridge crew to repair railing	10/07/2004
654679	05615	H50010	BMS RAILING - REPAIR	44 0020			CHP callout to place cones at Little Sur River Bridge 10/06/2004 - Traffic control for bridge crew to repair railing 10/07/2004 - Traffic control for bridge crew to repair railing 10/18/2004 - Traffic control for bridge crew to repair railing	10/08/2004
654679	05615	H50010	BMS RAILING - REPAIR	44 0020			CHP callout to place cones at Little Sur River Bridge 10/06/2004 - Traffic control for bridge crew to repair railing 10/07/2004 - Traffic control for bridge crew to repair railing 10/18/2004 - Traffic control for bridge crew to repair railing	10/18/2004
668141	05663	H50010	BMS RAILING - REPAIR	44 0020			little sur river repair damaged concrete rail, chip out streighten rebar. set aluminum formms and windows mix and pour concrete by hand, only do 10 ft of hit cause thats all the forms i have. patch spalls on rail not complete 10-7-04 little sur river remove forms from yesterday pour . chip out spalled concrete bridge rail, streighten rebar in legs. reset steel forms and windows. mix and pour new concrete by hand to fill form. used common cement 2 sacks and rock , sand. maint do flagging do another 9 feet not completed yet	10/06/2004
668141	05663	H50010	BMS RAILING - REPAIR	44 0020			little sur river repair damaged concrete rail, chip out streighten rebar. set aluminum formms and windows mix and pour concrete by hand, only do 10 ft of hit cause thats all the forms i have. patch spalls on rail not complete 10-7-04 little sur river remove forms from yesterday pour . chip out spalled concrete bridge rail, streighten rebar in legs. reset steel forms and windows. mix and pour new concrete by hand to fill form. used common cement 2 sacks and rock , sand. maint do flagging do another 9 feet not completed yet	10/07/2004
668141	05663	H50010	BMS RAILING - REPAIR	44 0020			little sur river repair damaged concrete rail, chip out streighten rebar. set aluminum formms and windows mix and pour concrete by hand, only do 10 ft of hit cause thats all the forms i have. patch spalls on rail not complete 10-7-04 little sur river remove forms from yesterday pour . chip out spalled concrete bridge rail, streighten rebar in legs. reset steel forms and windows. mix and pour new concrete by hand to fill form. used common cement 2 sacks and rock , sand. maint do flagging do another 9 feet not completed yet	10/18/2004
1100132	05663	H50010	BMS RAILING - REPAIR	44 0056			big creek, knock out damaged concrete bridge rail, streighten rebar, bbuild windows out of styraphome 5 ea. set windows, set wooden forms, bolt togethe with shea bolts and cat heads and use whalers for support , mix and pour set 45 concrete by hand in a tub. mix 15 bags set 45, add rock to take up room. sand blast spalls on legs of windows, patch with jet set concrete. not completed 6-15-06 strip wood forms, grind top of rail smooth, grind windows, patch rock pockets, skin a coat off common over new rail to match existing rail. then sandblast more spalls on window legs, paint coldgalv patch with jet set. flaggtraffic our selves.	06/14/2006
1100132	05663	H50010	BMS RAILING - REPAIR	44 0056			big creek, knock out damaged concrete bridge rail, streighten rebar, bbuild windows out of styraphome 5 ea. set windows, set wooden forms, bolt togethe with shea bolts and cat heads and use whalers for support , mix and pour	06/15/2006

Work Order	Crew	Activity	Activity Description	IMMS Unit ID	From PM	To PM	Comments	Work Date
							set 45 concrete by hand in a tub. mix 15 bags set 45, add rock to take up room. sand blast spalls on legs of windows, patch with jet set concrete. not completed 6-15-06 strip wood forms, grind top of rail smooth, grind windows, patch rock pockets, skin a coat off common over new rail to match existing rail. then sandblast more spalls on window legs, paint coldgalv patch with jet set. flaggtraffic our selves.	
1124290	05663	H50010	BMS RAILING - REPAIR	44 0056			big creek, repair rail concrete spalls, chip out spalled concrete, sand blast steel rebars, paint cold galv, paint on concrete glue, mix and patch by hand use jet set concrete, use 4 buckets, do flagging our selves. this rail has so many spalls and cracks that the entire concrete rail needs to be replaced.	07/18/2006
1124290	05663	H50010	BMS RAILING - REPAIR	44 0056			big creek, repair rail concrete spalls, chip out spalled concrete, sand blast steel rebars, paint cold galv, paint on concrete glue, mix and patch by hand use jet set concrete, use 4 buckets, do flagging our selves. this rail has so many spalls and cracks that the entire concrete rail needs to be replaced.	07/19/2006
1718436	05663	H50010	BMS RAILING - REPAIR	44 0036			repaired damage cement block bridge rail, formed with 1 2by4 and 3/4 inch plywood, filled with 3 buckets of TR cement and 1 bucket of VR cement, did our own traffic control	08/05/2008
1718436	05663	H50010	BMS RAILING - REPAIR	44 0036			repaired damage cement block bridge rail, formed with 1 2by4 and 3/4 inch plywood, filled with 3 buckets of TR cement and 1 bucket of VR cement, did our own traffic control	08/06/2008