Tab 24- PINK REPLACMENT ITEM - Projects 12 & 14 only December 8-9, 2021

CTC Fillalicia	ii vole List		Весенн	DCI 0-3, 2021
2.5 Highwa	y Financial Matters			
Project No. Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	PPNO Program/Year Project ID Adv Phase FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1) Ir	nformational Report - Emergency G-11 Allocations		Ç .	
1 \$13,000,000 Mendocino 01-Men-101 4.0/R6.0	Near Hopland, from 0.9 mile north of Commisky Station Road to 0.1 mile north of Pieta Creek Bridge. On August 5, 2021, a large existing landslide complex activated during work on an adjacent wall construction project. As a result, the isolation casing of a nearby bridge was displaced. Further studies concluded that this extensive unstable slide is an imminent threat to the bridge. This project will stabilize the slide by constructing a secant pile retaining wall. Other work includes stormwater management, construction of access road, and Naturally Occurring Asbestos (NOA) disposal.	01-4775 SHOPP/21-22 CON ENG \$3,000,000 CONST \$10,000,000 0122000008 4 0L420	001-0042 SHA 20.10.201.130 2020-21 302-0042 SHA 20.20.201.130	\$3,000,000 \$10,000,000
	Performance Measure: 1 Location(s)	Emergency		
	Initial G-11 Allocation 08/26/2021: \$13,000,000 (Additional \$10,000 was allocated for right of way purposes.)			
2 \$10,600,000	Near Pulga and Quincy, from Rock Creek Powerhouse Overcrossing to Fairgrounds Road. On July 14, 2021, the Dixie Fire started and has burned over 190,000 acres. Additionally, as of	02-3852 SHOPP/20-21 CON ENG	001-0042 SHA 20.10.201.130	\$1,100,000
Plumas 02-Plu-70 4.0/45.0	July 26, 2021, the Fly Fire merged with the Dixie Fire, and is still burning. The access to the fire damaged areas is currently limited due to fire activity. The fires have caused damage to culverts, guardrails, and other assets along the roadway. This project will repair culverts, remove hazardous trees, rocks and debris, and replace guardrails and signs in fire damaged areas. Since the project started, the Dixie Fire grew substantially to over 740,000 acres. The damage has increased significantly on every item since the original request in addition to retaining wall and pavement damage. There has also been a need to hire subject matter experts such as biologist, archaeologist, tribal monitor, forester and arborist. The first supplemental is necessary for these additional items. As of October 5, 2021, after burning over 963,000 acres, the Dixie Fire is 95% contained. Field investigations have revealed an increase in guardrail and hazardous tree quantities. In addition, erosion control and mesh drapery systems also need to be installed. A second supplemental is necessary for these additional items.	\$1,100,000 CONST \$9,500,000 0222000010 4 3J120 Emergency	2020-21 302-0042 SHA 20.20.201.130	\$9,500,000
	Performance Measure: 1 Location(s)			
	Initial G-11 Allocation 07/28/2021: \$2,600,000 Supplemental G-11 Allocation 09/01/2021: \$3,200,000 Supplemental G-11 Allocation 10/15/2021: \$7,400,000 Revised Allocation: \$13,200,000			
3 \$1,470,000 Shasta	Near Lakehead, from 0.9 mile north of Upper Salt Creek Undercrossing to Antlers Bridge. The Salt Creek Fire started on June 30, 2021 and burned over 12,000 acres before it was	02-3857 SHOPP/21-22 CON ENG	001-0042 SHA 20.10.201.130	\$340,000
02-Sha-5 R38.0/R40.0	contained on July 19, 2021. The fire damaged fencing, drainage systems, and burned trees and vegetation. This project will remove hazardous trees, replace damaged fence, repair drainage systems, and place erosion control.	\$340,000 CONST \$1,130,000 0222000007 4	2020-21 302-0042 SHA 20.20.201.130	\$1,130,000
	Performance Measure: 2 Location(s)	3J090		
	Initial G-11 Allocation 09/28/2021: \$1,470,000 (Additional \$20,000 was allocated for right of way purposes.)	Emergency		

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2.5 Highway	Financial Matters			
Project No. Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	PPNO Program/Year Project ID Adv Phase FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1) In	formational Report - Emergency G-11 Allocations			
4 \$20,700,000 Tehama 02-Teh-Var Var	In Tehama, Plumas, and Lassen Counties, on Routes 32, 36, 44, 89, 147 at various locations. The Dixie Fire started on July 14, 2021 and continues to grow and as of August 8, 2021 has no realistic containment date. The state routes within the footprint of the fire are heavily forested and currently access is limited due to active fire. The fire has caused damage to trees, culverts, guardrails, retaining walls, and other assets along the roadway. This project will repair culverts, remove hazardous trees, place erosion control, and replace guardrails and signs in the fire damaged areas. Since the project started, Dixie fire grew substantially to over 960,000 acres. The quantities have increased significantly on every item since the original request in addition to hiring subject matter experts such as biologist, archaeologist, tribal monitor, and forester. This supplemental is necessary for these additional items.	02-3855 SHOPP/21-22 CON ENG \$2,700,000 CONST \$18,000,000 0222000021 4 3J220 Emergency	001-0042 SHA 20.10.201.130 2020-21 302-0042 SHA 20.20.201.130	\$2,700,00 \$18,000,00
	Performance Measure: 156 Location(s) Initial G-11 Allocation 08/19/2021: \$6,250,000 Supplemental G-11 Allocation 09/29/2021: \$20,700,000 Revised Allocation: \$26,950,000			
5 \$10,850,000 Trinity	Near Slayer, Burnt Ranch, and Junction City, from the Humboldt County line to 0.1 mile west of Canyon Creek Road at various locations. The Monument Fire started on July 30, 2021 and continues to burn. As of August 12, 2021, this fire has burnt over	02-3856 SHOPP/21-22 CON ENG \$750,000	001-0042 SHA 20.10.201.130 2020-21	\$750,00
02-Tri-299 0.0/43.4	67,000 acres and has only 3% containment. The access to the fire damaged areas is currently limited due to fire activity. The fire has caused damage to trees, culverts, guardrails, timber retaining walls, and other assets along the roadway. This project will repair culverts and retaining walls, remove hazardous trees and rock slide debris, and replace guardrails and signs in the fire damaged areas. As of August 24, 2021, the fire has burnt almost 120,000 acres with only 20% containment. The field investigations are still ongoing to identify the full scope of damage in the area. At one of the locations, an unstable slope needs to be stabilized. This supplemental is necessary to remove and dispose of 50,000 cubic yards of slope material and install a drapery system to stabilize the slope.	CONST \$10,100,000 0222000018 4 3J190 Emergency	302-0042 SHA 20.20.201.130	\$10,100,00
	Performance Measure: 43 Location(s)			
	Initial G-11 Allocation 08/19/2021: \$2,700,000 Supplemental G-11 Allocation 09/01/2021: \$10,850,000 Revised Allocation: \$13,550,000			

CTC Financial Vote List December				
2.5 Highway	y Financial Matters			
Project No. Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History	PPNO Program/Year Project ID Adv Phase FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1) Ir	nformational Report - Emergency G-11 Allocations			
6 \$795,000	Near San Pablo, on El Portal Drive onramp to westbound Route 80. On July 17, 2021, a vehicle hit and damaged the soundwall and concrete barrier on Route 80. This caused a 22-foot long	04-2909P SHOPP/21-22 CON ENG	001-0042 SHA 20.10.201.130	\$270,000
Contra Costa 04-CC-80 5.1	opening in the wall with steel bars severed and protruding out near the traveled way. The wall is also at a risk of collapsing onto the freeway and the frontage road. This project will reconstruct the damaged soundwall and concrete barrier. The responsible party has been identified and abatement will be sought.	\$270,000 CONST \$525,000 0422000034 4 3W770	2020-21 302-0042 SHA 20.20.201.130	\$525,000
	Performance Measure: 1 Location(s)	_		
	Initial G-11 Allocation 09/28/2021: \$795,000 (Additional \$10,000 was allocated for right of way purposes.)	Emergency		
7 \$790,000	In Gilroy, from Route 101 to Camino Arroyo. On August 25, 2021, a truck carrying 500 gallons of cooking oil caught fire. The oil spilled on the traveled way and cauged weethound readway.	04-2910B SHOPP/21-22	001-0042 SHA 20.10.201.130	\$260,000
Santa Clara 04-SCI-152 M10.2/10.4	spilled on the traveled way and caused westbound roadway closure until the hazardous materials team could clean the spill. The spill damaged the pavement, light pole, and adjacent drainage system and landscaping. This project will reconstruct the damaged pavement, repair light pole, sign posts, and landscaping, clean drainage system, and remove hazardous waste. The responsible party has been identified and abatement will be sought.	CON ENG \$260,000 CONST \$530,000 0422000051 4 3W840	2020-21 302-0042 SHA 20.20.201.130	\$530,000
	Performance Measure: 1 Location(s)	Emergency		
	Initial G-11 Allocation 09/10/2021: \$790,000			
8 \$520,000	In the City and County of San Francisco, at Central Viaduct No. 34-0077. On October 10, 2020, a vehicle hit and damaged the	04-2907M SHOPP/20-21 CON ENG	001-0042 SHA 20.10.201.130	\$420,000
San Francisco 04-SF-101 R4.3	concrete barrier and guardrail on the Central Viaduct. This project will replace the damaged concrete barrier and guardrail. The responsible party has been identified and abatement will be sought. A full connector closure was needed to perform the work instead of the original plan to close only one lane. Additional traffic management plans, extensive public outreach efforts including media coverage, and coordination with the City of San Francisco was required for a successful full closure. This supplemental is necessary to fund additional support and capital costs required to implement the full closure and perform the construction work.	\$420,000 CONST \$100,000 0421000115 4 1W980 Emergency	2020-21 302-0042 SHA 20.20.201.130	\$100,000
	Performance Measure: 1 Location(s)			
	Initial G-11 Allocation 12/30/2020: \$1,080,000 Supplemental G-11 Allocation 09/28/2021: \$520,000 Revised Allocation: \$1,600,000			

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Project No. Amount County Dist-Co-Rte Postmile	/ Financial Matters Location Project Description Allocation History	PPNO Program/Year Project ID Adv Phase FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1) In	formational Report - Emergency G-11 Allocations		<u> </u>	•
9 \$3,850,000 Monterey	Near Big Sur, from 1.5 miles north of Big Creek Bridge to 0.6 mile north of Julia Via Bridge; also from 0.9 mile to 0.5 mile south of Big Creek Bridge (PM 27.2/27.6). Heavy rainfall on January 27th and	05-3041 SHOPP/20-21 CON ENG	001-0042 SHA 20.10.201.130	\$
05-Mon-1 29.6/36.8	28th caused large debris flows and a major washout at Rat Creek. The larger than normal debris flow is due to the Dolan Fire that burned over 128,000 acres in August 2020. The high intensity storms combined with fire damage debris lead to a blocked existing sixty-six inch drainage pipe that conveyed the flow under the embankment. Runoff began to pond behind the roadway embankment until it overtopped the highway. Resulting drainage water overtopping eroded the fill on the downstream side, and eventually eroded across both lanes. This project will clear mud and debris, clear culvert inlets in the area, and place an enhanced embankment solution and pavement to restore the eroded roadway. A first supplemental was necessary to repair damage that was initially unknown due to limited access at the time. Approximately 190,000 cubic yards of debris were removed versus the 25,000 cubic yards that were originally estimated in addition to four drainage locations that were originally not identified. A second supplemental was necessary due to higher cost associated with limited access to the outlet that will require specialized equipment, increase in unit cost for tunneling, and additional Rock Slope Protection (RSP). This third supplemental is necessary to stabilize an additional 6,000 SF of embankment, 4,000 cubic yards of excavation and removal, and 8,000 tons of additional RSP.	\$0 CONST \$3,850,000 0521000015 4 1N410 Emergency	2020-21 302-0042 SHA 20.20.201.130	\$3,850,00
	Performance Measure: 1 Location(s) Initial G-11 Allocation 03/01/2021: \$13,200,000 Supplemental G-11 Allocation 05/12/2021: \$4,500,000 Supplemental G-11 Allocation 07/21/2021: \$5,100,000 Supplemental G-11 Allocation 09/30/2021: \$3,850,000 Revised Allocation: \$26,650,000 (Additional \$100,000 was allocated for right of way purposes.)			
10 \$900,000 San Luis Obispo 05-SLO-46 R9.7	Near Templeton, at 1.7 miles west of Santa Rosa Creek Road. On February 25, 2021 a sinkhole was discovered on the eastbound slope of the highway. Subsequent investigations revealed a twenty-four inch corrugated metal pipe was filled with material. Department forces attempted to remove debris and inspect the pipe but were unsuccessful. A District Director's Order was approved on May 14, 2021 (EA 05-1N290) to clear and inspect the pipe. The inspection revealed a failed section of pipe. This project is necessary to excavate and replace the failed section of pipe, install Cured-In-Place-Pipe (CIPP) liner in the pipe, and apply erosion control.	05-3065 SHOPP/21-22 CON ENG \$150,000 CONST \$750,000 0521000160 4 1P040 Emergency	001-0042 SHA 20.10.201.130 2020-21 302-0042 SHA 20.20.201.130	\$150,00 \$750,00
	Performance Measure: 1 Location(s)			
	Initial G-11 Allocation 10/05/2021: \$900,000			

CTC Financia	Il Vote List			Decem	ber 8-9, 2021
2.5 Highway	y Financial Matters				
Project No. Amount County Dist-Co-Rte Postmile	Location Project Description Allocation History		PPNO Program/Year Project ID Adv Phase FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1) Ir	nformational Report - Emergency G-11 Allocati	ons		-	
11 \$2,400,000 Kern 06-Ker-155 50.0/R58.0	Near Alta Sierra, from 3.0 miles west of Ranche west of Pala Ranches Drive. The French Fire b 2021 and has burned over 20,000 acres. The fi damage to culverts and signs, and burnt trees. repair culverts, remove hazardous trees, rocks a replace signs in fire damaged areas.	egan on August 14, ire has caused This project will	06-8007 SHOPP/21-22 CON ENG \$300,000 CONST \$2,100,000 0622000034	001-0042 SHA 20.10.201.130 2020-21 302-0042 SHA 20.20.201.130	\$300,000 \$2,100,000
	Performance Measure: 1 Location(s)		4 1C930		
	Initial G-11 Allocation 10/07/2021:	\$2,400,000	10930		
			Emergency		
12 \$2,736,600 Los Angeles 07-LA-1 8.3/10.0	In the cities of Long Beach and Los Angeles, from mile south of Eubank Avenue. People experien have been using bridge structures for shelter in way (R/W) fences have been cut, individuals ha confined spaces, and slopes under structures hin order to place temporary shelters, reducing the	cing homelessness this area. Right-of- ive been entering ave been flattened ne stability of the	07-5836 SHOPP/21-22 CON ENG \$598,000 CONST \$2,139,000	001-0042 SHA 20.10.201.130 2020-21 302-0042 SHA 20.20.201.130	\$597,60 \$2,139,00
	slopes, and threatening the roadway and structu- necessary to secure all bridge soffit openings, ro- stabilize embankments, install hardscape to pre excavation, and replace the existing fences with	econstruct and event future	0722000056 4 1XW30 Emergency		
	Performance Measure: 2 Location(s)		3 ,		
	Initial G-11 Allocation 10/20/2021: (Additional \$240,000 was allocated for right of w	\$2,737,000 vay purposes.)			
	Update to description in the vote box made we REPLACEMENT ITEM distributed at the December Meeting.				
13 \$120,000	In the city of Los Angeles, at the Central/Common Station at 7300 Bandini Boulevard. On Novembrant pages to find the state of the small of paterals.	per 4, 2020,	07-5738 SHOPP/20-21	001-0042 SHA 20.10.201.130	\$
Los Angeles 07-LA-5 10.4	maintenance staff detected the smell of natural Southern California Gas Company (SoCal GC) initiated an investigation. This project will remove initiated an investigation. This project will remove a strenched areas. This supplemental is necessary additional damage was discovered during const lines and water heaters need to be repaired, the needs to be replaced, water damage needs to be discovered mold needs to be treated.	of the leak and ve and replace the and repair all y because truction. Water e sewer vent pipe	CON ENG \$0 CONST \$120,000 0721000131 4 1XT00 Emergency	2020-21 302-0042 SHA 20.20.201.130	\$120,000
	Performance Measure: 1 Location(s)				
	Initial G-11 Allocation 02/05/2021: Supplemental G-11 Allocation 09/20/2021: Revised Allocation:	\$840,000 \$120,000 \$960,000			

	cial Vote List vay Financial Matters			ber 8-9, 2021
Project No Amount County Dist-Co-Ri Postmile	b. Location te Project Description	PPNO Program/Year Project ID Adv Phase FA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1)	Informational Report - Emergency G-11 Allocations	1.73	T TOGIUM COOK	
14 \$7,142,000	identified as having unauthorized entry into confined spaces within	07-5821 SHOPP/21-22 CON ENG	001-0042 SHA 20.10.201.130	\$1,157,000
Los Angeles 07-LA-101 0.4/11.6	structures, breaking into bridge abutments or digging into slopes, and using these spaces for shelter. At least 45 locations had state Right-of-way (R/W) fences breached by people experiencing homelessness. This project is necessary to secure all bridge openings and creating barriers to entry, stabilize all excavated slopes, remove fencing and replace with hardened fencing, and install hardscapes to prevent future excavation.	\$1,157,000 CONST \$5,985,000 0721000230 4 1XV20	2020-21 302-0042 SHA 20.20.201.130	\$5,985,000
	Performance Measure: 58 Location(s)	Emergency		
	Initial G-11 Allocation 10/13/2021: \$7,142,000			
	Update to description in the vote box made via the PINK REPLACEMENT ITEM distributed at the December 2021 CTC Meeting.			
15 \$7,846,000 Alpine	Near Markleeville and Alpine Village, from 0.3 mile north of Route 4 to 1.0 miles south of Diamond Valley Road (south). On July 4, 2021, the Tamarack Fire started and has burned over 68,000 acres, causing power outages, roadside damage and complete	10-3523 SHOPP/21-22 CON ENG \$500,000	001-0042 SHA 20.10.201.130 2020-21	\$500,00
10-Alp-89 10.3/R19.4	roadway closures. The access to the fire damaged areas is currently limited due to fire activity. The fires have caused damage to fences, guardrails, and other assets along the roadway. This project will remove hazardous trees, rocks and debris, and replace fencing and signs in fire damaged areas.	CONST \$7,346,000 1022000012 4 1N690	302-0042 SHA 20.20.201.130	\$7,346,000
	Performance Measure: 1 Location(s)	Emergency		
	Initial G-11 Allocation 09/09/2021: \$7,846,000 (Additional \$10,000 was allocated for right of way purposes.)			
16 \$5,625,000	Near Kirkwood, from 0.8 mile west of Tragedy Springs Road to 0.4 mile west of Kirkwood Meadows Drive; also in Alpine County from 1.0 mile east of Amador County line to 0.3 mile east of Schneider	10-3536 SHOPP/21-22 CON ENG	001-0042 SHA 20.10.201.130	\$425,000
Amador 10-Ama-88 R62.0/71.0	Cow Camp Road. The Caldor Fire began on August 14, 2021 and has burned over 219,000 acres. The fire damaged avalanche control systems, fencing, drainage systems, and pavement, and burned trees and vegetation. This project will remove hazardous trees and debris, install erosion and sediment control, Rock Slope Protection (RSP), and repair drainage systems and pavement.	\$425,000 CONST \$5,200,000 1022000046 4 1N870	2020-21 302-0042 SHA 20.20.201.130	\$5,200,000
	Performance Measure: 11 Location(s)	Emergency		
	Initial G-11 Allocation 10/06/2021: \$5,625,000 (Additional \$5,000 was allocated for right of way purposes.)			

2.5 Highwa	ay Financial Matters			
Project No Amount County Dist-Co-Rte Postmile	Location	PPNO Program/Year Project ID Adv Phase EA	Budget Year Item # Fund Type Program Code	Amount by Fund Type
2.5f.(1)	Informational Report - Emergency G-11 Allocations		ŭ	• •
17 \$920,000 Amador	Near Kirkwood, from 2.3 miles to 1.3 miles west of Kirkwood Meadows Drive. The Caldor Fire began on August 14, 2021 and has burned over 219,000 acres. The fire damaged avalanche	10-3537 SHOPP/21-22 CON ENG	001-0042 SHA 20.10.201.130	\$60,000
10-Ama-88 R69.0/70.0	control systems, fencing, drainage systems, pavement, and burned trees and vegetation. This project will focus on the specialized work to repair the damaged avalanche control system prior to anticipated snow fall.	\$60,000 CONST \$860,000 1022000047 4	2020-21 302-0042 SHA 20.20.201.130	\$860,000
	Performance Measure: 8 Location(s)	1N880		
	Initial G-11 Allocation 10/06/2021: \$920,000	Emergency		
18 \$3,600,000	Near Palo Verde, from 0.6 mile west of Three Slashes Road to 0.3 mile east of Stallard Road. On August 31, 2021, severe flooding caused by heavy rains overwhelmed the existing drainage systems	11-1466 SHOPP/21-22 CON ENG	001-0042 SHA 20.10.201.130	\$600,000
Imperial 11-Imp-78 70.0/76.0	and washed-out sections of Route 78. This project is necessary to excavate loose soil, rebuild and stabilize slopes, and replace damaged pavement and culverts.	\$600,000 CONST \$3,000,000 1122000037	2020-21 302-0042 SHA 20.20.201.130	\$3,000,000
	Performance Measure: 7 Location(s)	4		
	Initial G-11 Allocation 09/22/2021: \$3,600,000	43149 Emergency		
19 \$1,388,000	In Placentia, at 0.1 mile north of Orangethorpe Avenue. Since 2016, the Department has been using field maintenance resources and hazardous waste contracts to address damage from	12-3801 SHOPP/20-21 CON ENG	001-0042 SHA 20.10.201.130	\$420,000
Orange 12-Ora-57 16.5	unsheltered encampments at this location. Human waste, debris, criminal activity, and illegal crossings of the adjacent railroad tracks have caused safety concerns for encampment residents and the nearby community. This project is necessary to remove the chain link fence, install a rock blanket to prevent further excavation, repair electrical and irrigation systems, and install security fencing to secure the area.	\$420,000	2020-21 302-0042 SHA 20.20.201.130	\$968,000
	Performance Measure: 1 Location(s)	Emergency		
	Initial G-11 Allocation 07/12/2021: \$1,388,000			