

Exhibit A

Capital Project Needs Analysis (CPNA) Reports

FY 2020/21 through 2024/25

# Capital Project Needs Analysis

Agency: Hesperia Sphere

Program: Victor Valley Major Local Highway Program

Project Name: Widen Ranchero Rd from 0.94 mi e/o Mariposa Rd to Escondido Ave from 2 to 4 lanes

Agency Project Name: Widen Ranchero Rd from 0.15 mi e/o the realigned Mariposa Rd east to Topaz Ave

Agency reported Total Project Cost: \$2,490,000

Escalation Factor:%

## Actual Prior Year Dollars and escalated costs in subsequent years (not in 1,000s)

Public Share: 58.50% | Dev. Share: 41.50%

		Funding	Prior	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	Future	Total
Nexus Total Project Cost (All phases): <b>5,444,893</b>	<b>PA&amp;ED</b>	Total								
Total Presented Funding:  <b>2,479,918</b>	<b>PS&amp;E</b>	Total								<b>0</b>
Total Measure I Request:  <b>1,450,752</b>	<b>ROW</b>	MI MLHP	1,450,752	0	0	0	0	0	0	1,450,752
		DEV FEE	1,029,166	0	0	0	0	0	0	1,029,166
		Total	2,479,918	0	0	0	0	0	0	<b>2,479,918</b>
	<b>CONST</b>	Total								<b>0</b>
	<b>Total</b>		<b>2,479,918</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,479,918</b>

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 19/20 expenses.

Project Comments: Request is for reimbursement only for right of way activities within the County's jurisdiction. City of Hesperia is project lead agency with the exception of the Right-of-Way phase. This report excludes \$10,082 expenses that have been paid and reimbursed. Project currently in the final design phase.

Last Update: 9/6/2019 10:32:24 AM

# Capital Project Needs Analysis

Agency: Victorville Sphere  
 Program: Victor Valley Major Local Highway Program  
 Project Name: Widen Yates Rd from 0.24M n/o Chinquapin Dr to Fortuna Rd from 2 to 4 lanes  
 Agency Project Name: Green Tree Boulevard Extension  
 Agency reported Total Project Cost: \$50,000  
 Escalation Factor: %

## Actual Prior Year Dollars and escalated costs in subsequent years (not in 1,000s)

Public Share: 82.20% | Dev. Share: 17.80%

		Funding	Prior	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	Future	Total
Nexus Total Project Cost (All phases):  11,089,434	PA&ED	Total								
Total Presented Funding:  50,000	PS&E	Total								0
Total Measure I Request:  41,100	ROW	MI MLHP	41,100	0	0	0	0	0	0	41,100
		DEV FEE	8,900	0	0	0	0	0	0	8,900
		Total	50,000	0	0	0	0	0	0	50,000
	CONST	Total								0
	Total		50,000	0	0	0	0	0	0	50,000

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 19/20 expenses.

Project Comments: This report reflects requested reimbursement for right-of-way activities only within the County's jurisdiction. City of Victorville is project lead agency, with the exception of the Right-of-Way phase.

Last Update: 8/22/2019 10:15:09 AM

# Capital Project Needs Analysis

Agency: Apple Valley Sphere

Program: Victor Valley Major Local Highway Program

Project Name: Widen Rock Springs Rd from .25M e/o Glendale Ave to Mojave River Crl from 2 to 4 lanes

Agency Project Name: Rock Springs Road over the Mojave River

Agency reported Total Project Cost: \$20,234,837

Escalation Factor:%

## Actual Prior Year Dollars and escalated costs in subsequent years (not in 1,000s)

Public Share: 42.80% | Dev. Share: 57.20%

		Funding	Prior	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	Future	Total
Nexus Total Project Cost (All phases):  0	PA&ED	Total								
Total Presented Funding:  18,802,048	PS&E	MI MLHP	75,438	169,378	0	0	0	0	0	244,816
		DEV FEE	100,820	226,364	0	0	0	0	0	327,184
		Total	176,258	395,742	0	0	0	0	0	572,000
Total Measure I Request:  1,456,938	ROW	MI MLHP	25,528	0	0	0	0	0	0	25,528
		DEV FEE	34,116	0	0	0	0	0	0	34,116
		Other	460,356	0	0	0	0	0	0	460,356
		Total	520,000	0	0	0	0	0	0	520,000
	CONST	MI MLHP	0	355,978	830,616	0	0	0	0	1,186,594
		DEV FEE	0	475,748	1,110,075	0	0	0	0	1,585,823
		Other	0	4,481,289	10,456,342	0	0	0	0	14,937,631
		Total	0	5,313,015	12,397,033	0	0	0	0	17,710,048
	Total		696,258	5,708,757	12,397,033	0	0	0	0	18,802,048

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 19/20 expenses.

Project Comments: Proposal to replace the existing low-water bridge. PA/ED cost of \$1.6mil completed prior to the agreement execution, and therefore, is not eligible for public-share reimbursement, and not included in this document. "Other" is federal Highway Bridge Program contribution. Project currently in the design phase.

Last Update: 9/6/2019 10:39:25 AM

Reference: Measure I Policy 40006

# Capital Project Needs Analysis

Agency: Fontana Sphere  
 Program: Valley Arterial Sub-Program  
 Project Name: Widen Cherry Ave Bridge from Merrill Ave to Whittram from 4 to 6 lanes  
 Agency Project Name: Cherry Avenue Grade Separation  
 Agency reported Total Project Cost: \$10,957,067  
 Escalation Factor: %

## Actual Prior Year Dollars and escalated costs in subsequent years (not in 1,000s)

Public Share: 58.30% | Dev. Share: 41.70%

		Funding	Prior	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	Future	Total
Nexus Total Project Cost (All phases):  10,200,000	PA&ED	MI ART	584,205	0	0	0	0	0	0	584,205
		DEV FEE	417,862	0	0	0	0	0	0	417,862
		Total	1,002,067	0	0	0	0	0	0	1,002,067
Total Presented Funding:  1,002,067	PS&E	MI ART	0	0	0	0	0	0	14,575	14,575
		DEV FEE	0	0	0	0	0	0	10,425	10,425
		Total	0	0	0	0	0	0	25,000	25,000
Total Measure I Request:  584,205	ROW	MI ART	0	0	0	0	0	0	250,620	250,620
		DEV FEE	0	0	0	0	0	0	179,260	179,260
		Total	0	0	0	0	0	0	429,880	429,880
	CONST	MI ART	0	0	0	0	0	0	5,538,570	5,538,570
		DEV FEE	0	0	0	0	0	0	2,124,520	2,124,520
		Other	0	0	0	0	0	0	1,837,030	1,837,030
		Total	0	0	0	0	0	0	9,500,120	9,500,120
	Total		1,002,067	0	0	0	0	0	9,955,000	10,957,067

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 19/20 expenses.

Project Comments: Project initially delayed due to reorganization of RDA. The PS&E phase is complete, but the design will need to be updated before proceeding to construction. Funding for the Right-of-Way and Construction phases has not been identified.

Last Update: 8/22/2019 1:12:17 PM

# Capital Project Needs Analysis

Agency: Fontana Sphere

Program: Valley Arterial Sub-Program

Project Name: Ph1: Widen San Bernardino Ave from Cherry Ave to Fontana City Limits from 2 to 4 lanes

Agency Project Name: Widen the north side of San Bernardino Avenue, from Cherry Avenue to Fontana Avenue to accommodate additional through lanes

Agency reported Total Project Cost: \$4,873,369

Escalation Factor:%

## Actual Prior Year Dollars and escalated costs in subsequent years (not in 1,000s)

Public Share: 58.30% | Dev. Share: 41.70%

		Funding	Prior	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	Future	Total
Nexus Total Project Cost (All phases): <b>2,031,000</b>	PA&ED	Total								
Total Presented Funding:  <b>4,578,254</b>	PS&E	MI ART	50,155	5,830	0	0	0	0	0	55,985
		DEV FEE	35,874	4,170	0	0	0	0	0	40,044
		Total	86,029	10,000	0	0	0	0	0	96,029
Total Measure I Request:  <b>2,669,122</b>	ROW	MI ART	139,780	58,300	0	0	0	0	0	198,080
		DEV FEE	99,980	41,700	0	0	0	0	0	141,680
		Total	239,760	100,000	0	0	0	0	0	339,760
	CONST	MI ART	0	724,517	1,690,540	0	0	0	0	2,415,057
		DEV FEE	0	518,222	1,209,186	0	0	0	0	1,727,408
		Total	0	1,242,739	2,899,726	0	0	0	0	4,142,465
	Total		325,789	1,352,739	2,899,726	0	0	0	0	4,578,254

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 19/20 expenses.

Project Comments: Project Comments: This report excludes \$295,115 expenses that have been paid and reimbursed. The \$4.8 mil is the current cost estimate, as shown in the "Agency reported Total Project Cost", the "Nexus Total Project Cost" of \$2.03 mil was the initial cost estimate. The project is currently in the design phase.

Last Update: 9/6/2019 10:45:41 AM

# Capital Project Needs Analysis

Agency: Rialto Sphere  
 Program: Valley Freeway Interchange Program  
 Project Name: I-10 & Cedar Ave  
 Agency Project Name:  
 Agency reported Total Project Cost: \$112,067,000  
 Escalation Factor:%

## Actual Prior Year Dollars and escalated costs in subsequent years (not in 1,000s)

Public Share: 70.00% | Dev. Share: 30.00%

		Funding	Prior	FY 20/21	FY 21/22	FY 22/23	FY 23/24	FY 24/25	Future	Total
Nexus Total Project Cost (All phases):  14,290,000	PA&ED	MI VFI	391,300	0	0	0	0	0	0	391,300
		Other	974,700	0	0	0	0	0	0	974,700
		Total	1,366,000	0	0	0	0	0	0	1,366,000
Total Presented Funding:  111,989,055	PS&E	MI VFI	0	1,064,315	0	0	0	0	0	1,064,315
		STP	4,000,000	0	0	0	0	0	0	4,000,000
		DEV FEE	172,055	110,685	50,000	0	0	0	0	332,740
		Other	2,300,000	0	0	0	0	0	0	2,300,000
		Total	6,472,055	1,175,000	50,000	0	0	0	0	7,697,055
Total Measure I Request:  75,232,000	ROW	MI VFI	1,190,000	350,000	0	0	0	0	0	1,540,000
		STP	200,000	0	0	0	0	0	0	200,000
		DEV FEE	310,000	120,000	30,000	0	0	0	0	460,000
		Total	1,700,000	470,000	30,000	0	0	0	0	2,200,000
	CONST	MI VFI	0	23,456,067	36,738,565	10,173,568	0	0	0	70,368,200
		DEV FEE	0	10,119,267	15,849,517	2,520,831	0	0	0	28,489,615
		MI VFI	0	0	0	1,868,185	0	0	0	1,868,185
		Total	0	33,575,334	52,588,082	14,562,584	0	0	0	100,726,000
	Total		9,538,055	35,220,334	52,668,082	14,562,584	0	0	0	111,989,055

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 19/20 expenses.

Project Comments: PA/ED costs (\$807k) incurred before 4/5/06, SBCTA has no share of this amount. Program management cost of \$500k is also excluded from SBCTA share because SBCTA will perform this service, costs will be paid by development contribution. STP funds of \$4.2mil are allocated to SB County. \$2.3mil HIP (Other) funds allocated to SBCTA. Caltrans will draw a total of \$6.3 STP/HIP funds for design work. Reimbursement of Project Management costs \$77,945 is excluded from this report, which accounts for the discrepancy between the "Total" figure and the Agency reported total project cost".

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