

Exhibit A

Capital Project Need Analysis (CPNA) Report  
2021/22 through 2025/26

# 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 over BNSF Railroad Line  
 Agency reported Total Project Cost: \$10,957,067  
 Escalation Factor:0%

## 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 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	Future	Total
Nexus Total Project Cost (All phases): <b>10,200,000</b>	<b>PA&amp;ED</b>	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	<b>1,002,067</b>
Total Presented Funding (Prior - FY25/26): <b>1,002,067</b>	<b>PS&amp;E</b>	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	<b>25,000</b>
Total Measure I Request (Prior - FY25/26): <b>584,205</b>	<b>ROW</b>	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	<b>429,880</b>
	<b>CONST</b>	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	<b>9,500,120</b>
<b>Total</b>			<b>1,002,067</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,955,000</b>	<b>10,957,067</b>

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 20/21 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; project on hold status.

Last Update: 9/1/2020 8:36:09 AM

# 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 and south sides of San Bernardino Avenue, from Cherry Avenue to Fontana Avenue to accommodate additional through lanes

Agency reported Total Project Cost: \$15,000,000

Escalation Factor:4%

## 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 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	Future	Total
Nexus Total Project Cost (All phases): <b>2,031,000</b>	<b>PA&amp;ED</b>	Total								
Total Presented Funding (Prior - FY25/26): <b>16,878,673</b>	<b>PS&amp;E</b>	MI ART	74,516	50,371	19,572	0	0	0	0	144,459
		DEV FEE	53,298	36,029	14,000	0	0	0	0	103,327
		Total	127,814	86,400	33,572	0	0	0	0	<b>247,786</b>
Total Measure I Request (Prior - FY25/26): <b>9,840,266</b>	<b>ROW</b>	MI ART	0	251,856	4,570,720	946,792	0	0	0	5,769,368
		DEV FEE	0	180,144	3,269,280	677,208	0	0	0	4,126,632
		Total	0	432,000	7,840,000	1,624,000	0	0	0	<b>9,896,000</b>
	<b>CONST</b>	MI ART	0	0	0	1,150,169	2,776,270	0	0	3,926,439
		DEV FEE	0	0	0	822,677	1,985,771	0	0	2,808,448
		Total	0	0	0	1,972,846	4,762,041	0	0	<b>6,734,887</b>
<b>Total</b>			<b>127,814</b>	<b>518,400</b>	<b>7,873,572</b>	<b>3,596,846</b>	<b>4,762,041</b>	<b>0</b>	<b>0</b>	<b>16,878,673</b>

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 20/21 expenses.

Project Comments: Project Name updated and now includes the north and south sides, no longer will be constructed in phases ("Ph1" in the Nexus Study Project Name is no longer needed). This report excludes \$295,115 expenses that have been paid and reimbursed. The "Agency reported Total Project Cost" increased from \$4.8mil to \$15mil, the "Nexus Total Project Cost" of \$2.03 mil was the initial cost estimate. A 4% escalation cost is added to the project costs. The project is currently in the design phase.

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# 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: \$113,319,000  
 Escalation Factor:%

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

Public Share: 62.40% | Dev. Share: 37.60%

		Funding	Prior	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	Future	Total
Nexus Total Project Cost (All phases): <b>14,290,000</b>	<b>PA&amp;ED</b>	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	<b>1,366,000</b>
Total Presented Funding (Prior - FY25/26): <b>113,319,000</b>	<b>PS&amp;E</b>	MI VFI	1,000,000	0	0	0	0	0	0	1,000,000
		STP	4,000,000	0	0	0	0	0	0	4,000,000
		Other	3,552,000	0	0	0	0	0	0	3,552,000
		DEV FEE	175,000	0	0	0	0	0	0	175,000
		Total	8,727,000	0	0	0	0	0	0	<b>8,727,000</b>
Total Measure I Request (Prior - FY25/26): <b>74,856,400</b>	<b>ROW</b>	MI VFI	500,000	1,500,000	0	0	0	0	0	2,000,000
		STP	200,000	0	0	0	0	0	0	200,000
		Total	700,000	1,500,000	0	0	0	0	0	<b>2,200,000</b>
	<b>CONST</b>	MI VFI	0	0	0	23,456,067	36,738,565	10,173,568	0	70,368,200
		DEV FEE	0	0	0	10,052,600	15,745,099	3,763,201	0	29,560,900
		MI VFI	0	0	0	0	0	1,096,900	0	1,096,900
		Total	0	0	0	33,508,667	52,483,664	15,033,669	0	<b>101,026,000</b>
<b>Total</b>			<b>10,793,000</b>	<b>1,500,000</b>	<b>0</b>	<b>33,508,667</b>	<b>52,483,664</b>	<b>15,033,669</b>	<b>0</b>	<b>113,319,000</b>

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 20/21 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. \$3.552mil HIP (Other) funds allocated to SBCTA. Caltrans will draw a total of \$7.552mil STP/HIP funds for design work. Project cost increased from \$112,067,000 to \$113,319,000 due to design cost increase of \$1,252,000. SBCTA reimbursement to County to begin in the right-of-way phase. SBCTA included 4% escalation in project cost, therefore not added to this report.

Reference: Measure I Policy 40006

# Capital Project Needs Analysis

Agency: Hesperia Sphere

Program: Victor Valley Major Local Highway Program

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

Agency Project Name: Widen Rancho 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 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	Future	Total
Nexus Total Project Cost (All phases):  <b>5,444,893</b>	<b>PA&amp;ED</b>	Total								
Total Presented Funding (Prior - FY25/26):  <b>2,467,507</b>	<b>PS&amp;E</b>	Total								<b>0</b>
Total Measure I Request (Prior - FY25/26):  <b>1,443,491</b>	<b>ROW</b>	MI MLHP	1,443,491	0	0	0	0	0	0	1,443,491
		DEV FEE	1,024,016	0	0	0	0	0	0	1,024,016
		Total	2,467,507	0	0	0	0	0	0	2,467,507
	<b>CONST</b>	Total								<b>0</b>
<b>Total</b>			<b>2,467,507</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,467,507</b>

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 20/21 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 \$22,493 expenses that have been paid and reimbursed. Project currently in the final design and right-of-way phases.

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# 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: \$35,000,000

Escalation Factor:4%

## 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 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	Future	Total
Nexus Total Project Cost (All phases):  <b>0</b>	<b>PA&amp;ED</b>	Total								
Total Presented Funding (Prior - FY25/26):  <b>36,496,997</b>	<b>PS&amp;E</b>	MI MLHP	379,465	343,843	0	0	0	0	0	723,308
		DEV FEE	507,135	459,529	0	0	0	0	0	966,664
		Total	886,600	803,372	0	0	0	0	0	<b>1,689,972</b>
Total Measure I Request (Prior - FY25/26):  <b>9,030,376</b>	<b>ROW</b>	MI MLHP	249,610	38,178	0	0	0	0	0	287,788
		DEV FEE	333,590	51,023	0	0	0	0	0	384,613
		Other	0	460,356	0	0	0	0	0	460,356
		Total	583,200	549,557	0	0	0	0	0	<b>1,132,757</b>
	<b>CONST</b>	MI MLHP	0	0	2,349,082	5,670,198	0	0	0	8,019,280
		DEV FEE	0	0	3,139,428	7,577,929	0	0	0	10,717,357
		Other	0	0	4,481,289	10,456,342	0	0	0	14,937,631
		Total	0	0	9,969,799	23,704,469	0	0	0	<b>33,674,268</b>
<b>Total</b>			<b>1,469,800</b>	<b>1,352,929</b>	<b>9,969,799</b>	<b>23,704,469</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>36,496,997</b>

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 20/21 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 maximum \$15.3m. Project currently in the design phase. Project cost increasing from \$20m to \$35mil due to the addition of 2 lanes. Now a 4-lane project. for the purpose of this report, 4% escalation added to project costs.

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Reference: Measure I Policy 40006

# Capital Project Needs Analysis

Agency: San Bernardino, County  
 Program: Victor Valley Major Local Highway Program  
 Project Name: Phelan Rd, Widen SR 138 to Hesperia CL  
 Agency Project Name: Phelan Rd Widen, SR 138 to Los Banos Ave  
 Agency reported Total Project Cost: \$5,779,300  
 Escalation Factor:4%

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

Public Share: % | Dev. Share: 100.00%

		Funding	Prior	FY 21/22	FY 22/23	FY 23/24	FY 24/25	FY 25/26	Future	Total
Nexus Total Project Cost (All phases): <b>56,035,000,000</b>	<b>PA&amp;ED</b>	MI MLHP	880,230	2,240,000	1,138,505	0	0	0	0	4,258,735
		Total	880,230	2,240,000	1,138,505	0	0	0	0	<b>4,258,735</b>
Total Presented Funding (Prior - FY25/26): <b>6,590,646</b>	<b>PS&amp;E</b>	MI MLHP	0	0	1,731,911	600,000	0	0	0	2,331,911
		Total	0	0	1,731,911	600,000	0	0	0	<b>2,331,911</b>
Total Measure I Request (Prior - FY25/26): <b>6,590,646</b>	<b>ROW</b>	Total								<b>0</b>
	<b>CONST</b>	Total								<b>0</b>
<b>Total</b>			<b>880,230</b>	<b>2,240,000</b>	<b>2,870,416</b>	<b>600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,590,646</b>

\*Prior should identify any expenses incurred in prior years that have not yet been reimbursed by SBCTA including FY 20/21 expenses.

Project Comments: Project is in the development phase. Cost reported are for PA/ED and PSE phases. Construction phase is currently unfunded

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