




COMMITTEE TRANSMITTAL

January 12, 2015

To: Members of the Board of Directors
From:  Laurena Weinert, Clerk of the Board
Subject: Funding Recommendations for the Arterial Pavement Management Program 2014 Call for Projects

Regional Planning and Highways Committee Meeting of January 5, 2015

Present: Directors Lalloway, Miller, Murray, Nelson, and Spitzer
Absent: Director Donchak

Committee Vote

This item was passed by the Members present.

Director Nelson was not present to vote on this item.

Committee Recommendations

- A. Approve the funding recommendations for the Arterial Pavement Management Program 2014 call for projects.
- B. Authorize staff to contact local agencies to combine applicable projects to streamline the federal obligation process.
- C. Authorize staff to make all necessary amendments to the Federal Transportation Improvement Program and execute any agreements to facilitate the recommendations above.



ORANGE COUNTY TRANSPORTATION AUTHORITY

**Funding Recommendations for the Arterial Pavement
Management Program 2014 Call for Projects**

Staff Report



January 5, 2015

To: Regional Planning and Highways Committee
From: Darrell Johnson, Chief Executive Officer
Subject: Funding Recommendations for the Arterial Pavement Management Program 2014 Call for Projects

Overview

On August 11, 2014, the Orange County Transportation Authority's Board of Directors released the Arterial Pavement Management Program 2014 call for projects to provide up to \$20 million in Regional Surface Transportation Program funds for pavement preservation and rehabilitation.

Recommendations

- A. Approve the funding recommendations for the Arterial Pavement Management Program 2014 call for projects.
- B. Authorize staff to contact local agencies to combine applicable projects to streamline the federal obligation process.
- C. Authorize staff to make all necessary amendments to the Federal Transportation Improvement Program and execute any agreements to facilitate the recommendations above.

Background

The Regional Surface Transportation Program (RSTP) was established in 1991 by the Intermodal Surface Transportation Efficiency Act, and most recently reauthorized under the Moving Ahead for Progress in the 21st Century Federal Transportation Act. The RSTP provides flexible funding that may be used by states and localities for projects to preserve and improve the conditions and performance on any federal-aid highway, bridge, and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects. The Orange County Transportation Authority (OCTA) Board of Directors (Board) approved the Capital Programming Policies Update on December 8, 2014. The policies allow OCTA to use RSTP funds for the

Measure M2 Freeway Program (consistent with M2020 priorities), grade separations, and local streets and roads.

Discussion

On August 11, 2014, the OCTA Board approved issuing the Arterial Pavement Management (APM) call for projects that authorized the use of \$20 million in RSTP funds to augment pavement maintenance and reconstruction funds in Orange County. On September 26, 2014, OCTA received 52 applications for the APM Program call for projects, requesting \$23.61 million in RSTP funds from 29 agencies. Proposed projects include pavement rehabilitation, pavement reconstruction, and slurry seal treatments (Attachment A).

All applications were reviewed to confirm the applications were consistent with the program guidelines, and that each proposed project would be eligible for federal funding. Each project was scored based on the Board-approved criteria, which includes average daily travel, cost benefit, matching funds, overall agency priority, pavement condition rating, pavement treatments, project readiness, sustainability, location on a bus or truck route, and compliance with state and federal laws and requirements.

Based on the project's scores and the available funding, 43 projects, totaling \$19.94 million in RSTP funds, are recommended for approval as noted in Attachment A. Nine other projects will be placed on the stand-by list as the projects either did not score high enough to be funded or represent the third project submitted by a local agency. Local agencies were allowed to submit multiple applications; however, consistent with the APM guidelines, applications beyond the two highest scoring projects for each agency are to be placed on the stand-by list and considered if funding becomes available through project cancellations.

OCTA will enter into cooperative agreements with the agencies for the appropriate projects to ensure compliance with OCTA's requirements, as well as provide OCTA status reports on the projects. Agencies that are approved for multiple applications may combine projects to streamline the federal obligation process. Funding is available in fiscal year 2015-16, but OCTA will consider advancement on a case-by-case basis.

Summary

The Orange County Transportation Authority Board of Directors released the Arterial Pavement Management Program 2014 call for projects, providing approximately \$20 million in federal funds in fiscal year 2015-16. Staff is recommending approval of 43 projects, for a total of \$19.94 million in Regional Surface Transportation Program funds.

Attachment

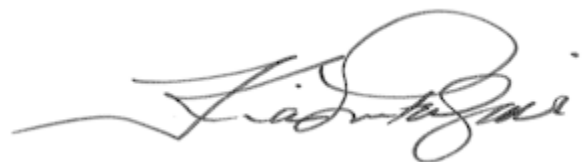
- A. Arterial Pavement Management Program 2014 – Project Listing

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Approved by:



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ORANGE COUNTY TRANSPORTATION AUTHORITY

**Funding Recommendations for the Arterial Pavement
Management Program 2014 Call for Projects**

Attachment A

Arterial Pavement Management Program 2014 - Project Listing

Projects Recommended for Funding						
#	City	Project Title	APM Request	Local Match	Total Project Cost	Score
1	Garden Grove	Brookhurst - Trask to Larson	\$ 500,000	\$ 815,798	\$ 1,315,798	87
2	Santa Ana	Warner - West City Limit to Grand	\$ 500,000	\$ 1,250,000	\$ 1,750,000	87
3	Buena Park	Beach - Azalea to La Palma	\$ 499,740	\$ 499,740	\$ 999,480	85
4	Mission Viejo	Trabuco and Marguerite	\$ 500,000	\$ 1,273,780	\$ 1,773,780	85
5	Costa Mesa	Bristol Street - I-405 to Randolph	\$ 500,000	\$ 500,000	\$ 1,000,000	83
6	Rancho Santa Margarita	Santa Margarita Parkway - Buena Suerte to Plano Trabuco and Antonio - Tijeras to Via Ladera ¹	\$ 500,000	\$ 759,377	\$ 1,259,377	83
7	Huntington Beach	Adams - Beach to Newland and Atlanta - Beach to Newland	\$ 500,000	\$ 881,374	\$ 1,381,374	82
8	Fountain Valley	Edinger - Brookhurst to Euclid	\$ 500,000	\$ 1,000,000	\$ 1,500,000	81
9	Orange	Katella Avenue - Glassell to Tustin	\$ 500,000	\$ 665,000	\$ 1,165,000	81
10	Seal Beach	Westminster - West City Limit to Seal Beach	\$ 500,000	\$ 500,000	\$ 1,000,000	80
11	Fullerton	Chapman Avenue - Berkeley to Raymond	\$ 402,234	\$ 402,234	\$ 804,468	78
12	Laguna Niguel	Niguel Road - Crown Valley Road to La Hermosa Avenue	\$ 500,000	\$ 661,911	\$ 1,161,911	77
13	Newport Beach	MacArthur- East Coast Highway to San Joaquin Hills Road ²	\$ 500,000	\$ 500,000	\$ 1,000,000	77
14	La Palma	La Palma Avenue - Moody Street to Valley View Street ¹	\$ 500,000	\$ 500,000	\$ 1,000,000	76
15	Westminster	Westminster - Edwards to Goldenwest	\$ 500,000	\$ 775,000	\$ 1,275,000	76
16	Brea	Kraemer - Lambert to Golden	\$ 500,000	\$ 500,000	\$ 1,000,000	75
17	Placentia	Placentia - Chapman to Ruby	\$ 500,000	\$ 1,003,318	\$ 1,503,318	74
18	Lake Forest	Portola - Alton to El Toro	\$ 500,000	\$ 568,698	\$ 1,068,698	73
19	La Habra	Euclid - Imperial Highway to South City Limit	\$ 378,888	\$ 568,332	\$ 947,220	72
20	Laguna Hills	5 Segments - Alicia, Cabot Segment 1 & 2, Los Alisos, & Paseo de Valencia	\$ 500,000	\$ 770,000	\$ 1,270,000	72
21	Los Alamitos	Cerritos - West City Limit to Bloomfield	\$ 400,191	\$ 472,953	\$ 873,144	72
22	San Clemente	South El Camino Real - East Avenida San Juan to Avenida Mendocino Overpass	\$ 395,043	\$ 395,043	\$ 790,086	72
23	Yorba Linda	La Palma Avenue - West City Limit to Camino de Bryant ¹	\$ 500,000	\$ 2,171,143	\$ 2,671,143	72
24	Cypress	Orange and Ball to Walker Street and Valley View Street ²	\$ 449,428	\$ 449,429	\$ 898,857	71
25	Dana Point	Del Obispo - Stonehill to PCH	\$ 500,000	\$ 520,360	\$ 1,020,360	70
26	San Juan Capistrano	Camino Capistrano - Oso to La Zanja	\$ 465,000	\$ 465,000	\$ 930,000	70
27	Anaheim	Lincoln - Brookhurst to Muller ¹	\$ 500,000	\$ 503,059	\$ 1,003,059	67
28	Orange County	Foothill Boulevard - Newport to Hewes	\$ 500,000	\$ 513,730	\$ 1,013,730	67
29	Villa Park	Taft - Santiago to Lemon	\$ 385,997	\$ 385,997	\$ 771,994	65
30	Fountain Valley	Harbor - North City Limit to South City Limit	\$ 500,000	\$ 1,100,000	\$ 1,600,000	61
31	Huntington Beach	Edinger - Graham to Springdale and Warner - Beach to Newland	\$ 500,000	\$ 1,208,083	\$ 1,708,083	59
32	Santa Ana	First Street - Harbor to Grand	\$ 500,000	\$ 1,250,000	\$ 1,750,000	58
33	Garden Grove	Knott Street - Garden Grove to Lampson	\$ 500,000	\$ 818,150	\$ 1,318,150	55
34	Lake Forest	Alton - Portola to Rancho Parkway ¹	\$ 250,000	\$ 597,518	\$ 847,518	55
35	La Habra	Harbor - Imperial Highway to South City Limit	\$ 262,356	\$ 393,534	\$ 655,890	53
36	Orange	Tustin Street - Meats Avenue to Heim Avenue	\$ 500,000	\$ 956,178	\$ 1,456,178	53
37	Costa Mesa	Bear Street - Wakeham Place to I-405	\$ 300,000	\$ 300,000	\$ 600,000	51
38	La Palma	Valley View Street - 183rd Street to Orangethorpe Avenue ¹	\$ 250,000	\$ 250,000	\$ 500,000	51
39	Orange County	Crown Valley and Oso	\$ 500,000	\$ 563,950	\$ 1,063,950	51

Arterial Pavement Management Program 2014 - Project Listing

Projects Recommended for Funding						
#	City	Project Title	APM Request	Local Match	Total Project Cost	Score
40	Brea	Lambert - Delta to West City Limit and Lambert - Wildcat Way to East City Limit	\$ 500,000	\$ 758,527	\$ 1,258,527	50
41	Newport Beach	MacArthur - San Joaquin Hills Road to Bonita Canyon Drive ²	\$ 500,000	\$ 500,000	\$ 1,000,000	50
42	Buena Park	Valley View - Orangethorpe to Caballero	\$ 498,975	\$ 498,975	\$ 997,950	47
43	Anaheim	Lincoln - Muller to Euclid ¹	\$ 500,000	\$ 712,491	\$ 1,212,491	46
		Sub Total	\$ 19,937,852	\$ 30,178,682	\$ 50,116,534	

Standby List						
44	Santa Ana	Fairview - Segerstrom to North City Limit ³	\$ 500,000	\$ 1,250,000	\$ 1,750,000	57
45	Garden Grove	Westminster - Euclid to Bowen ³	\$ 500,000	\$ 771,519	\$ 1,271,519	47
46	Buena Park	Rosecrans - East of Beach Boulevard to west of Sunny Ridge Drive ³	\$ 300,150	\$ 300,150	\$ 600,300	46
47	Westminster	Westminster - Goldenwest to Hoover	\$ 500,000	\$ 570,000	\$ 1,070,000	45
48	La Habra	Lambert - Harbor to Cypress ³	\$ 260,760	\$ 260,760	\$ 521,520	45
49	Placentia	Bastanchury - Valencia to East City Limits	\$ 286,981	\$ 286,982	\$ 573,963	43
50	Dana Point	Crown Valley Parkway - Pacific Island to Sea Island	\$ 500,000	\$ 535,617	\$ 1,035,617	42
51	Anaheim	La Palma - Potomac Circle to Yorba Linda Boulevard ³	\$ 500,000	\$ 707,264	\$ 1,207,264	42
52	Placentia	Citywide Slurry Seal Project ³	\$ 324,424	\$ 324,424	\$ 648,848	41
		Sub Total	\$ 3,672,315	\$ 5,006,716	\$ 8,679,031	

		Grand Total	\$ 23,610,167	\$ 35,185,398	\$ 58,795,565	
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¹ Project requesting advancement into fiscal year 2014-15

² Approval pending city council resolution

³ 3rd project

APM - Arterial Pavement Management

I-405 - Interstate 405

PCH - Pacific Coast Highway