

STAFF REPORT**CITY OF OCEANSIDE**

DATE: March 5, 2014

TO: Honorable Mayor and City Councilmembers

FROM: Development Services Department

SUBJECT: **RESOLUTION TO AMEND OCEANSIDE'S LOCAL TRANSNET STREET IMPROVEMENT PROGRAM OF PROJECTS FOR FISCAL YEARS 2014 AND 2015**

SYNOPSIS

Staff recommends that the City Council adopt a resolution amending the TransNet Local Street Improvement Program to add the City of Oceanside's share of the Regional Arterial Management System (RAMS) in the amount of \$11,200 per year for FY 2014 and FY 2015, for a total amount of \$22,400.

BACKGROUND

On February 27, 2013, the City Council adopted a Resolution amending Oceanside's list of projects in the 2012 Regional Transportation Plan (RTIP). Aside from the Oceanside-specific projects, the Resolution also authorized SANDAG to hold back funds at the beginning of each fiscal year to fund Oceanside's share of the Regional Arterial Management System (RAMS).

ANALYSIS

RAMS is a regional communications system that allows coordination of traffic signals across city and County jurisdictional boundaries.

Initially, SANDAG intended to fund RAMS "off-the-top" of the TransNet pool of funds, but subsequently decided that each city must individually program their respective share of RAMS through the formal TransNet amendment process. Funds for RAMS will still come directly from SANDAG without being first remitted to the cities.

Oceanside's \$11,200 annual share of RAMS is based on its share of included traffic signals. The Resolution is for FY 2014 and FY 2015. Continued participation in RAMS will require approval with the next RTIP.

FISCAL IMPACT

Adoption of the Resolution will reduce the amount of TransNet (212) funds available to Oceanside by \$22,400 during FY 2014 and FY 2015.

COMMISSION OR COMMITTEE REPORT

Does not apply.

CITY ATTORNEY'S ANALYSIS

The referenced documents have been reviewed by the City Attorney and approved as to form.

RECOMMENDATION

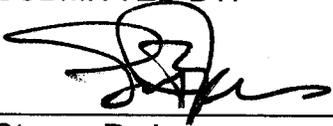
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PREPARED BY:



Gary Kellison
Senior Civil Engineer

SUBMITTED BY:



Steven R. Jepsen
City Manager

REVIEWED BY:

Michelle Skaggs Lawrence, Deputy City Manager

George Buell, Development Services Director

Scott O. Smith, City Engineer

James R. Riley, Financial Services Director









Attachments:

- 1. RAMS information sheet by SANDAG
- 2. Resolution Amending Oceanside's TransNet Local Street Improvement Program

Transportation

REGIONAL ARTERIAL MANAGEMENT SYSTEM (RAMS) FACT SHEET

PARTICIPATING AGENCIES:

Caltrans
 City of Chula Vista
 City of San Diego
 City of Carlsbad
 City of El Cajon
 City of Encinitas
 City of Escondido
 City of Lemon Grove
 City of National City
 City of Oceanside
 City of Poway
 City of San Marcos
 City of Solana Beach
 City of Vista
 County of San Diego

Description

SANDAG is deploying the Regional Arterial Management System (RAMS) to enhance inter-jurisdictional coordination of traffic signals along major streets/arterial corridors throughout the San Diego region. The RAMS project provides the ability to view



other agencies' traffic signal timing plans and coordinates these timing plans across jurisdictions. It will allow for the management of regional arterial traffic and coordinates freeway/arterial interchanges. RAMS will allow jurisdictions to develop, propose, and implement traffic signal timing plans spanning multiple jurisdictions for day-to-day, planned special event, and emergency conditions.

RAMS will eventually be meshed into the Inter-modal Transportation Management System (IMTMS). IMTMS will link systems, such as RAMS, through a regional network, built on National standards to provide a comprehensive Regional Transportation Management System. The Regional IMTMS

Network is under development and will communicate between local operations centers, and serves as the cornerstone data collection and formatting system that will

- » Coordinate Transportation Operations
- » Provide Safety Agencies access to Critical Transportation Systems
- » Supply transportation data to the San Diego Region's 511 Advanced Traveler Information System (ATIS).

Technical Information

RAMS will leverage the existing QuicNet 4+ communications network that integrates to IMTMS;

- » Secure-Frame Relay Network;
- » Distributed system with independent operations;
- » and Security control for access and privileges.

Deployment

The initial deployment phase includes Caltrans, the City of Chula Vista, and the City of San Diego and is scheduled for completion in December 2008. After RAMS has been implemented, evaluated, and tested, then a full deployment will commence at the following Cities: Carlsbad, El Cajon, Escondido, Encinitas, Lemon Grove, National City, Oceanside, Poway, San Marcos, Solana Beach, Vista, and the County of San Diego.

Benefits

- » Reduction of traffic congestion and improve air quality;
- » Enhanced Emergency Response; and
- » Improved Event Management.



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1 3. That pursuant to Section 8 of the TransNet Extension Ordinance, the City of
2 Oceanside certifies that the required minimum annual level of local discretionary funds to
3 be expended for street and road purposes will be met throughout the 5-year period consistent
4 with the most recent Maintenance of Effort Requirements adopted by SANDAG.

5 4. That pursuant to Section 9A of the TransNet Extension Ordinance, the City of
6 Oceanside certifies that it will extract \$2,000, plus all applicable annual increases, from the
7 private sector for each newly-constructed residential housing unit in that jurisdiction to
8 comply with the provisions of the Regional Transportation Congestion Improvement
9 Program (RTCIP).

10 5. That pursuant to Section 13 of the TransNet Extension Ordinance, the City of
11 Oceanside certifies that it has established a separate Transportation Improvement Account
12 for TransNet revenues with interest earned expended only for those purposes for which the
13 funds were allocated.

14 6. That pursuant to Section 18 of the TransNet Extension Ordinance, the City of
15 Oceanside certifies that each project of \$250,000 or more will be clearly designated during
16 construction with TransNet project funding identification signs.

17 7. That the City of Oceanside does hereby certify that all other applicable
18 provisions of the Ordinances and SANDAG Board Policy No. 31 have been met.

19 8. That the City of Oceanside agrees to indemnify, hold harmless, and defend
20 SANDAG, the San Diego County Regional Transportation Commission, and all officers and
21 employees thereof against all causes of action or claims related to local TransNet funded
22 projects.

23 9. That the City of Oceanside authorizes \$11,200 in FY 2014 and \$11,200 in FY
24 2015 to Project O35 for its share of the Regional Arterial Management System (RAMS).

25 10. That all of the above funding requests are made in accordance with the
26 requirements outlined in the TransNet Policy.

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1 PASSED AND ADOPTED by the City Council of the City of Oceanside, California this
2 _____ day of March, 2014, by the following vote:

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4 AYES:

5 NAYS:

6 ABSENT:

7 ABSTAIN:
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10 MAYOR OF THE CITY OF OCEANSIDE

11
12 ATTEST:

APPROVED AS TO FORM:

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14 _____
15 CITY CLERK

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27 John Paul
28 CITY ATTORNEY

RESOLUTION OF THE CITY OF OCEANSIDE AMENDING THE *TRANSNET* LOCAL STREET
IMPROVEMENT PROGRAM OF PROJECTS FOR FISCAL YEARS 2013 AND 2014