# FY 2015-2016 PROJECTS

The following two projects were budgeted with Measure F-14 monies for fiscal year 2015-2016. Pavement testing and engineering design costs of \$10,713 and \$132,547 were incurred during the fiscal year ending June 30, 2016 for these projects, with the remaining budget spent for construction after June 30, 2016. These construction costs are not reflected in the financial summary below. The 2016 Maintenance Project included 1.76 miles of roadways, and the 2016 Rehabilitation Project included 2.43 miles of road improvements, for a total of 4.9 miles.

#### 2016 Maintenance Project

\$223,780

Arena Rd. between San Benito Rd. & Yerba Ave. Castano Ave. between Curbaril Ave. & Palomar Ave. San Vicente Ave. between San Jacinto Ave. & North End Yerba Ave. between Estrada Ave. & Dolores Ave.

#### 2016 Rehabilitation Project \$1,536,850

Cascabel Rd. between North End & Santa Lucia Rd.
Los Gatos Rd. between Santa Lucia Rd.
San Andres Ave. between Santa Lucia Rd. & San Marcos Rd.
San Clemente Ave. between Portola Rd. & San Marcos East
Valle Ave. between Curbaril Ave. & Palomar Ave.

## FINANCIAL STATEMENT

### MEASURE F-14 SALES TAX PROJECTS FUND

For the Fiscal Year Ended June 30, 2016 and 2015

| Davanuaa  | 2016         | 2015       |
|---|--------------|------------|
| Revenues :  |              |            |
| Sales Tax   | \$ 2,095,116 | \$ 472,278 |
| Interest  | 30,786       | 257        |
| Total Revenues  | 2,125,902    | 472,535    |
| Expenditures:   |              |            |
| Capital Outlay:   |              |            |
| Honda Avenue  | 37,809       | 3,287      |
| Alamo Avenue  | 36,893       | 3,288      |
| Pavement Maintenance Projects*                                    | 10,713       |            |
| Pavement Rehabilitation Projects*                                 | 132,547      |            |
| Total Expenditures  | 217,962      | 6,575      |
| Net Change in Fund Balance  | 1,907,940    | 465,960    |
| Fund Balance - Start of Fiscal Year                               | 465,960      |            |
| Fund Balance - End of Fiscal Year * Does not include construction | \$ 2,373,900 | \$ 465,960 |

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# City of Atascadero



2016 Community Road Report

Approved January 2017

# **OVERVIEW**

The City of Atascadero owns and maintains approximately 140 centerline miles of public roadways. This extensive system is the backbone of housing, commerce and recreation within the community and its repair and maintenance is a top priority.

In order to compare all roads within a system, each roadway is inspected and a Pavement Condition Index (PCI) number is assigned.

#### **Atascadero's Current Road Conditions**

| Condition | PCI Range | % Of City Roads |
|-----------|-----------|-----------------|
| Excellent | 90-100    | 8%              |
| Good      | 70-89     | 9%              |
| Fair      | 50-69     | 28%             |
| Poor      | 25-49     | 39%             |
| Failed    | 0-25      | 16%             |

The overall PCI rating of Atascadero's roadway system is poor; only 47 on a 100 point scale. With a current replacement value of \$263 million, developing a pavement management strategy to provide the lowest life cycle cost over time and save the City funds in the long run was vital.

In order to accomplish this, the City has implemented a "Critical Point Management" methodology. This methodology selects roadways which can have their useful life extended the longest with cost effective maintenance and less expensive repairs. The longer a road can be kept in good condition, the lower the overall cost of its treatments.

In many ways the Critical Point Management method is similar to how you would maintain your car. By focusing on relatively inexpensive routine maintenance and repairs at key times, you can avoid expensive repair bills and breakdowns in the future. When pavement conditions deteriorate, the cost to fix roadways increases substantially. Replacement of a failed street can cost 30–40 times the amount required to maintain a road in good condition!

# MEASURE F-14 BACKGROUND

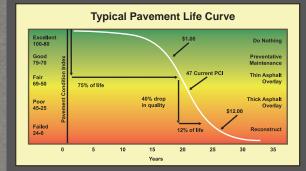
In 2014, Atascadero voters approved a ballot measure (F-14) which authorized the City to increase its sales tax rate by a ½ percent for a term of 12 years, together with a measure (E-14) advising that the funds be primarily utilized for maintaining and repairing neighborhood roads. While the City will continue to maintain and improve arterial roadways, funds approved under Measure F-14 are specifically earmarked for the improvements of neighborhood roads.

The measures became effective April 1, 2015, and includes a nine member Citizen Oversight Committee tasked with reviewing revenues, expenditures, and the annual road report. Optimizing the use of the funds is a priority of the City.

# PAVEMENT MANAGEMENT

While it is easy to tell when driving on a road that the surface has deteriorated, determining the cause and extent of the damage is important when looking for the most effective way to fix the problem.

A good pavement management system seeks to use the right treatment, at the right location at the right time. Below is an example of the typical life curve of a paved road.



The current cumulative PCI of all City maintained roads is 47. Through cost-effective maintenance and rehabilitation, the overall PCI can be improved.

# What To Expect In FY 2016-2017

Pavement work in 2017 will include a mix of maintenance & rehabilitation projects designed to preserve good pavement conditions for entire roadway segments. Maintenance work will include strategically-timed treatments to pavement surfaces, such as seal coats and slurry seals, which go beyond the routine potholing and patching already performed by City staff.

#### 2017 Maintenance \$286,530

| Colorado Ave. | between San Rafael Rd.<br>and San Diego Way |
|---------------|---|
| Estuada Arra  | batusan Can Angalma D                       |

**Estrada Ave.** between San Anselmo Rd. and San Jacinto Ave.

La Linia Ave. between West End and El Dorado Rd.

Navajoa Ave. between Santa Ynez Ave. and Curbaril Ave.

Serra Ave. between Atascadero Ave. and San Andres Ave.

Sycamore Rd. between Hidalgo Ave. and Miramon Ave.

#### 2017 Rehabilitation \$1,592,350

Alcantara Ave. between Marchant Ave. North and Marchant Ave. South

Carmelita Rd. between Curbaril Ave. and San Gabriel Rd.

and San Gabriel Rd.

Cortez Ave. between Maleza Ave.

and Curbaril Ave.

Monterey Rd. between Campo Rd.
and San Anselmo Rd.

For more information visit: www.atascadero.org/measure-f14