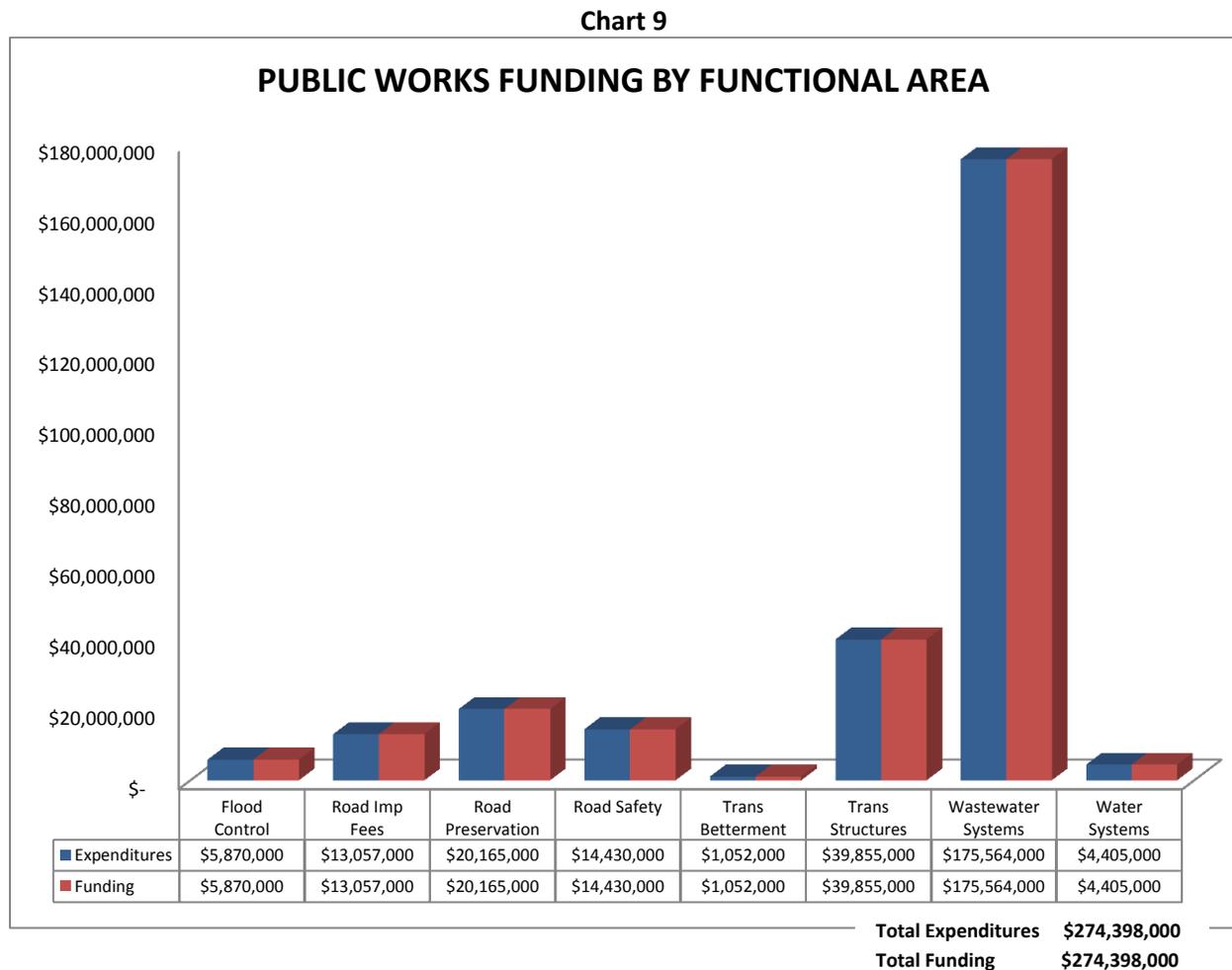


Appendix 2: Public Works Infrastructure Projects FY 2015-16 through FY 2019-20

*Chart 9 Public Works Infrastructure Project Funding by Functional Area*

Chart 9 shows the proposed allocation of funding for infrastructure functional areas. The blue bar (lighter shade in black and white) on the chart identifies the estimated cost of all projects in the functional area category. The red bar (darker shade in black and white) identifies the amount of funding which is either currently available or potentially available through a verified source of funds. Public Works has identified funding sources for all of the projects shown on the plan. All of the projects are identified as having funding sources. Some funding sources are dependent on the future allocation of funds from the State and Federal government.



The allocation of funding in the Wastewater functional area reflects the \$175 million estimated cost for the Los Osos Wastewater project. This is the single largest expense in the plan. The Los Osos Wastewater system is largely being funded through loans from the State Revolving Fund and USDA Rural Development which will be repaid through assessments on property taxes levied on properties within the benefit area.

The difference between the FY 2014-15 Five Year CIP and the FY 2013-14 Five Year CIP is summarized as follows:

- The FY 2014-15 Five Year CIP listed 48 infrastructure projects. Five of these projects have been removed from the FY 2015-16 Five Year CIP list as three projects were completed and two projects were eliminated due to changing priorities. The two projects eliminated are:
  - Changeable Message Signs Route 101-227: The project was to install two permanent changeable message signs for the Route 227/Price Canyon Road corridor to alert Route 101 traffic. Caltrans decided to withdraw their support for the project.
  - Ontario Road Park and Ride Lot Expansion: The project funding has been turned over to Parks Department for future implementation.

The FY 2015-16 Five Year CIP has a total of 52 infrastructure projects. Twelve new infrastructure projects have been added to the list. Details of the new projects are shown on the individual project summary sheets.

Table 1 is a listing of the new projects:

**Table 1**

<i><b>Project Name by Functional Area</b></i>	<i><b>Estimated Cost</b></i>
<b>Trans Betterment</b>	<b>\$210,000</b>
Burton Drive at Eton Road Pedestrian Improvement	210,000
<b>Road Preservation</b>	<b>\$11,035,000</b>
Bridge Preservation Program	915,000
Pavement Treatment Program	8,400,000
Los Osos Microsurfacing 2015	1,720,000
<b>Road Safety</b>	<b>\$2,915,000</b>
Avila Beach Drive at San Miguel Street Traffic Signal	305,000
Pomeroy Road at Willow Road Traffic Signal	395,000
Santa Rosa Creek Road Repair at Post Mile 2.9	1,445,000
See Canyon Road Slope Repair Site No 2	465,000
South Bay Boulevard at Nipomo Avenue Traffic Signal	305,000
<b>Trans Structures</b>	<b>\$5,570,000</b>
Jack Creek Road Bridge Replacement	3,875,000
Toro Creek Road Bridge	1,695,000
<b>Water Systems</b>	<b>\$2,000,000</b>
CSA 23-Atascadero Mutual Inter-tie Project	2,000,000
<b>Grand Total</b>	<b>\$19,730,000</b>

The Five Year Plan identifies projects intended to be funded and begun within the five year time frame. The annual review of the plan identifies new projects that have been completed and projects which may

be discontinued as higher priorities and changes to planned funding sources are identified through the annual review process.

Chart 10 Public Works Infrastructure Project by Functional Area

Chart 10 shows the number of infrastructure projects by functional area. Infrastructure projects are clearly weighted toward transportation related projects. The availability of federal and state funding sources allow for the planning and development of multiple projects to develop and maintain the County’s roads and bridges. Although water and wastewater projects are essential to the future growth of County areas, funding sources for these projects are often dependent upon assessments and service charges which may require a vote of property owners in the area. Generally, development of the funding mechanisms for large scale water and wastewater projects involve long lead times and planning which extends over multiple years. The Consolidated Summary of Projects by Functional Area Table in Appendix 3 is a list of individual projects by functional area.

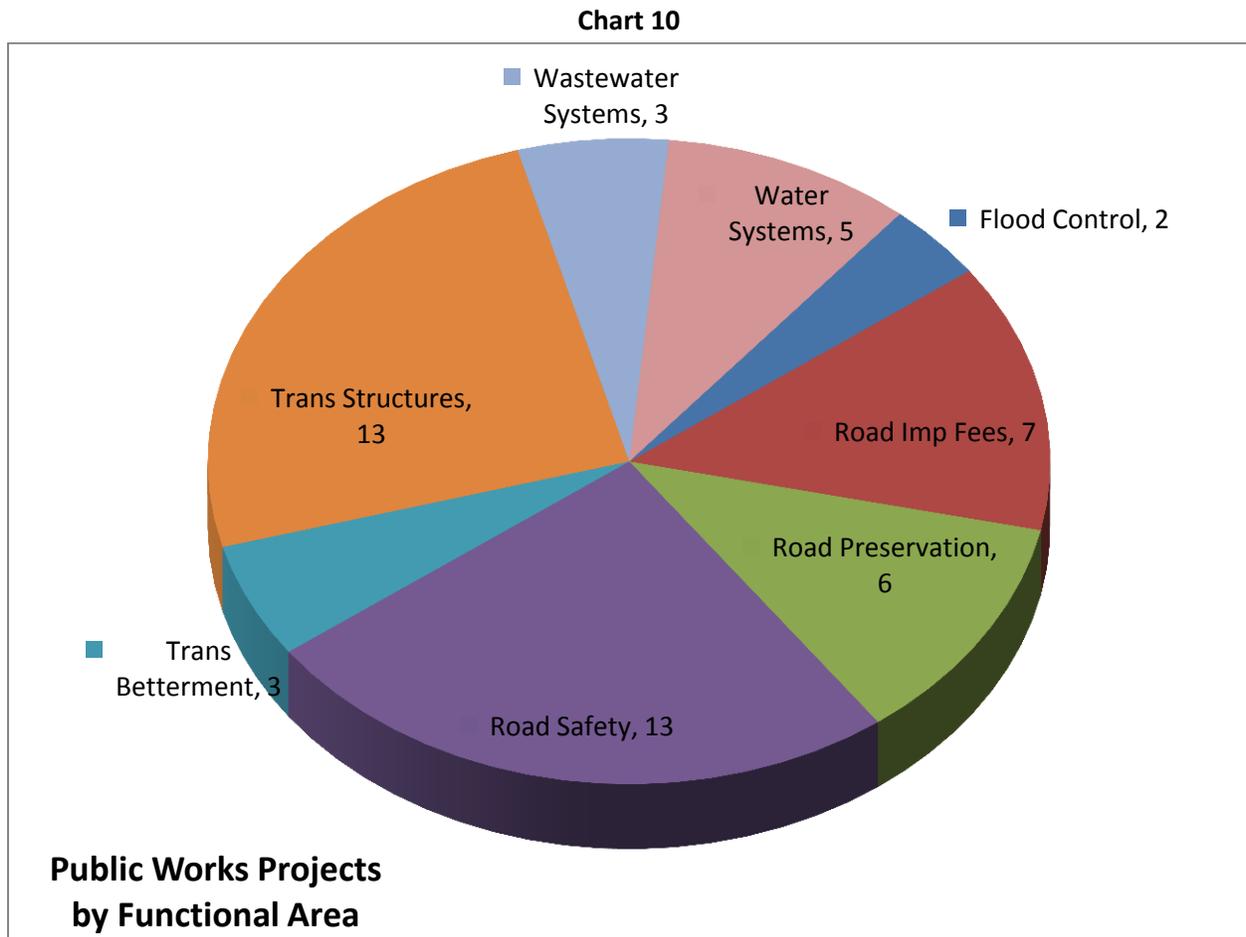


Chart 11 Public Works Infrastructure Project Funding by Community

Chart 11 shows the distribution of infrastructure projects over the communities and areas of the County. Nineteen communities and areas are represented throughout the north, south and central portions of the County. The distribution of projects for infrastructure is more uniform than for facilities as transportation and infrastructure needs are more evenly spread over the entire county. The Consolidated Summary of Projects by Community Table in Appendix 4 lists the specific individual projects by community. Details of the projects are found on project information sheets in Appendix 10.

