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March 23, 2015

Honorable Mayor and City Council Via Ken Grey, City Manager City of Selma - City Hall 1710 Tucker Avenue Selma, CA 93662

RE: City of Selma Master Facilities Plan

Honorable Mayor, City Council, and City Manager Grey

The following document, the proposed *Master Facilities Plan* (MFP) is hereby submitted for City Council review and consideration. The proposed and very comprehensive MFP is the result of many hours of work between City staff and Revenue & Cost Specialists, L.L.C. staff. This document represents a long-range program of identification and recognition of the entirety of infrastructure and physical needs necessary to meet the municipal service demands of an ever-growing residential population and business community through General Plan build-out. The information included in this proposed MFP identifies capital needs throughout the community and is primarily based on the numerous elements of the Selma General Plan, its many elements, Master Plans and other official documents. It is also the basis for the many calculations within the companion *Development Impact Fee Calculation and Nexus Report* document.

The City's five-year Capital Improvement Plan and the proposed development impact fees will be a function of the entire list of proposed projects listed in this document. Stated in a slightly different way, the list of projects contained herein needs to be agreed to by the City Council in order to increase the validity of both of the two above mentioned documents.

This Master Facilities Plan contains the following:

- A Table of Contents.
- A Guide to the Master Facilities Plan.
- A Project Summary schedule
- A section containing all Law Enforcement related capital needs.
- A section containing all of the Fire Suppression/Medic capital needs.
- A section containing all of the Circulation System projects.
- A section containing all of the Storm Drainage System improvements.
- A section containing all of the Wastewater Collection System improvements.
- A section containing all of the General Facilities et. al. System improvements.

### Page Two, March 23, 2015 MFP Letter to the City of Selma

- A section containing a single *Public Use Facilities* project.
- A section containing all of the Park Land Acquisition and Development of Park Infrastructure projects.
- A section containing a single project for *Open Space Acquisition*.

In addition to the generating the important land use database with Jerry Howell - Information System Management/GIS Supervisor, appreciation is offered to Bryant Hemby, Assistant Planner in coordinating the continuous flow of required information. The following staff was instrumental in identifying the required project explanations and cost estimates:

Daniel K. Bond, PE - City Engineer
Joe Dagget, PE/ PLS - City Engineer
Joan Ferrales - Administrative Assistant
Greg Garner - Police Chief
Michael I. Kain - Fire Chief
Mikal Kircherner - Recreation and Community Services Director
Romeo Shiplee - Public Works Supervisor
Randy Uyeda - Accountant

RCS appreciates the efforts of the listed staff and any others whose efforts RCS may have been unaware of for their assistance in generating the project information provided within this *Master Facilities Plan*, and we look forward to meeting with the City Council in order to implement and achieve maximum use this comprehensive plan.

Sincerely,

Scott Thorpe

Senior Vice President

Master Facilities Plan
For
City of Selma, California
March 23, 2015

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## CITY OF SELMA GUIDE TO THE MASTER FACILITIES PLAN

The *Master Facilities Plan*, or MFP, is a compilation of projects identified by City staff as being needed for the City of Selma through theoretical General Plan build-out of the City. The 217 projects total \$664.9 million. The Plan is based on input from City staff, recommended projects contained in the City's several master plans for infrastructure and an occasional recommendation from RCS staff.

Master Facilities Plan. There are three types of demands for driving the proposed projects. The first (and largest in magnitude) type of projects are those needed to accommodate future development anticipated within City limits. This category consist of capacity enhancing projects as new streets, signals and bridges, storm drainage and utility systems along with the acquisition of additional parkland or construction of a new fire station. These projects are proposed to be funded through the development impact fees recommended in the companion to this document the Development Impact Fee Calculation and Nexus Report for the City of Selma. The second group of projects provides for the repair and rehabilitation of the City's infrastructure, including its streets, storm drains and other public facilities. These projects represent a portion of the needed replacement of the City's fixed assets that have been identified at about \$215.6 million, \$211.7 million (1) when the replacement costs of non-depreciable park land and wastewater assets are removed. This \$211.7 million is being consumed, conservatively over 75 years, at an annual rate of about \$2.8 million. The \$2.8 million dollar annual depreciation figure represents above-ground facilities (buildings) and system spine or back-bone portions of the major infrastructure systems and does not include any improvements included within the footprint of normal development, which would have been constructed by the developer and dedicated to the City. Inclusion of the replacement costs of these "local" system replacement costs could add anywhere from 50% to 75% to the \$211.7 million figure. The following table indicates the replacement values of the various infrastructure owned by the City.

MFP Table-1
Replacement Value of Existing City Infrastructure

Infrastructure	Replacement Value
Law Enforcement Facilities, Et. Al.	\$8,344,738
Fire Suppression Facilities, Et. Al.	\$8,800,560
Streets, Signals, Bridges & Trails System	\$133,626,984
Storm Drainage Collection System	\$17,966,144
Wastewater Collection System <sup>ii</sup>	\$25,900,098
General Facilities, et. al.	\$5,896,747
Public Use Facilities	\$11,152,139
Parkland and Park Improvements <sup>iii</sup>	\$25,912,287
Open Space Land (non-depreciable)	\$0
Sub-Total	\$237,599,697

Less Wastewater Spine Assets	(\$25,599,697)
Total City of Selma Major Assets	\$211,699,599

<sup>1</sup> All wastewater assets, once constructed, are dedicated to and accepted by the SKF District which becomes responsible for all repairs and ultimate replacement.

Lastly there are some projects that are proposed as a way to enhance the quality of life for all City residents and spur economic growth in the community. These projects include the construction community centers, aquatics centers or library expansions beyond the current level of service.

Goal of the Master Facilities Plan. The MFP is not intended to be the final word on capital improvement projects needed for the City, but rather it is a starting point for discussions between City management staff, decision/policy-makers and the public prior to the formulation of a two or three Year Capital Improvement Plan (CIP) of projects with supportive revenues. The MFP begins the process of identifying all needed projects for the City through build-out. This document, as all capital improvement programs should be, is rooted in the philosophy that for the document to have any meaningful value to future residents and staff members, it must be routinely updated and revised due to the changes that can be expected.

In short, the MFP is intended as a fluid, not static, document. Thus, it is essential that periodic updates be performed to add new projects or delete completed or projects no longer needed. The MFP represents the starting point for fulfillment of the following purposes:

**Planning** - The Plan implements the standards and goals contained in the City's General Plan when applicable and proposes improvement projects which are to be constructed and located in conformance with the General Plan.

**Financial Planning** - A Facilities Plan or shorter-term CIP should consider the scheduling and availability of financing sources in order to achieve an orderly and comprehensive process. This effort should always be a high priority of the City in order to insure that efforts between departments are coordinated and to avoid construction made more costly by duplication of construction efforts (i.e. a water pipe installed one year after a road is constructed).

A sound capital planning process can also help to rationally plan projects for the purposes of long-term financing. Taxpayers can accrue savings when capital financing is coordinated such that long-term financing can be sized and timed to achieve the lowest possible financing costs.

**Budgeting** - The MFP projects should provide the basis for preparation of the two-to-three Year Capital Improvement Plan in the future. The first year of the CIP then is incorporated into the City's Annual Budget. Note: The current effort does not include the identification of what year the projects will be needed, therefore the project costs default to the last column. However, the project costs are defined in terms of 2013-14 dollar values.

<u>Master Facilities Planning Process.</u> The MFP represents an interdepartmental effort to identify needed projects through the theoretical point of build-out of the City. Management staff can now be asked to allocate projects as a first step towards prioritizing all projects for the Plan. Criteria considered by the management team in evaluating projects should include issues:

- Is the project needed to provide adequate levels of service to future residents or prevent deterioration of service to existing residents?
- Was the project recommended in any of the City's engineering or planning master plans, the Corporate Plan or any other adopted City document?
- Does the project generate operating savings or otherwise enhance the ability of the department to deliver services?
- Does the project reduce or eliminate safety or health hazards?
- Does the project have a significant positive effect on the community?

<u>Organization of the Master Facilities Plan</u>. The MFP is divided into eleven major sections, according to the category of capital improvement and each will ultimately be quantified as a separate development impact fee (or similar calculation) in the companion DIF document. The eleven infrastructures are:

Law Enforcement Facilities, Vehicles and Equipment (LE) - These are projects needed for the City's Law Enforcement facilities, additional specialty equipment and vehicles.

**Fire Suppression Facilities, Vehicles and Equipment (FS)** - This program includes facilities necessary to support the level of service recommended by the City's Fire Department. This section contains an explanation of the need for additional fire stations, vehicles and specialty equipment for the additional engine companies.

**Circulation (Streets, Bridges and Signals) System (ST)** - These projects include future widening's (except the outside land in each direction and the frontage/median improvements which are the developer's direct responsibility), additional bridges, over/under passes and numerous signals. The capital additions identified in this chapter also outline and identify the incremental additions to the City's very important trail/parkway system.

**Storm Drainage Collection Facilities (SD)** - These projects include the construction of new storm drainage collection lines for the purposes of storm drainage transmission to one of the City's many proposed basins.

**Wastewater Collection System (WC)** - These projects include the construction of new wastewater collection lines other pump facilities for the purpose of transmission of wastewater to the regional wastewater sewer outfall line and ultimately to the treatment facilities.

**General Facilities, Vehicles and Equipment (GF)** - The additional work-space, vehicles and equipment needed for the City's employees that will serve the additional residents and business owners are outlined in this chapter.

Public Use (Community Centers) Facilities (PF) - These projects include the construction of additional community center space for classes, meetings and general public use.

Park Land Acquisition and Recreation Facilities (PK) - The acquisition and development of new parks, construction of recreational facilities for the City and improvement of existing undeveloped parklands are accomplished through this program.

**Open Space Land Acquisition (OS)** – This section relates to the acquisition of unusual parcels for the purpose of providing open space throughout the community.

There is a summary list of the proposed projects and project costs found at the beginning of each of these sections. Next, you will find an individual project description for each project submitted detailing the proposed scope of the project, the submitting department, justification and the supporting reference document.

The following Table indicates the total project expenditures (\$644,892,719) identified as necessary through achievement of General Plan build-out.

MFP Table-2
Cost of Required Expansions to City Infrastructure

Infrastructure	Project Totals
Law Enforcement, et. al.	\$30,483,185
Fire Suppression, e. al.	\$23,385,297
Circulation System	\$256,463,903
Storm Drainage Collection System	\$114,542,413
Wastewater System et.al	\$24,146,323
General Facilities System	\$24,394,250
Public Use Facilities	\$42,164,598
Parkland and Park Improvements	\$144,303,724
Open Space Parcels	\$5,009,027
Sub-total Project Improvement Costs	\$664,892,719
Less Existing DIF Fund Balances	(\$3,883,615)
Less Existing Other Sources	(\$45,200,000)
Net Project Improvement Costs	\$615,809,104

Fairness and reason (as well as the more important State statutes and Federal court decisions) dictate that not all of the projects will qualify for impact fee funding (i.e. some projects are replacements or service level increasing, etc.). Absent additional impact fees, existing impact fee fund balances of \$3.8 million<sup>iv</sup> would finance 0.6% of the total project needs. Any remaining amount of the total project costs would have to be financed by other sources such as fees, existing taxes or voter approved additional taxes, inter-governmental transfers and the occasional grant. Roughly \$19.3 million of the Net Project Improvement Cost of \$615.8 million is unfunded.

Relationship to Development Impact Fee Report. The MFP was prepared in conjunction with the City's Development Impact Fee Calculation and Nexus (DIF) Report, also prepared by RCS. Projects listed in the DIF Report correspond to projects found in this document and contain the same numbering sequence as the MFP. The DIF Report is also divided into eleven infrastructure major chapters according to the same order of projects described on the previous page.

Thus a reader, who wants more information on Fire Suppression Facilities, Vehicles and Equipment project #2 (Station #2 Land Acquisition and Construction) found on Schedule 4.1 of the DIF Report should turn to Project FS-002 of the *Master Facilities Plan*. For readers of the MFP who wish to understand the determination of impact fee funding more fully, refer to the Development Impact Fee Report.

<u>Detail Page Layout.</u> There is one project information detail page per project (with a number) in the Development Impact Fee Calculation and Nexus Report. This allows the DIF report to focus on the nexus distribution but still allow the reader to find out more about the project. Each project detail page contains the following:

At the top of the page is the basic identification of the project and includes an identification of the *Infrastructure group*, *Project Title*, *Submitting Department*, and *Project Number*.

**Project Description**: This includes of a basic textual description of the project and a brief explanation of why the project is needed. This section may include an explanation of how development may or may not be generating the need for this project.

Allocation to General Plan Buildout: This is a percent up to 100.00% and indicates the total percent allocated to new General Plan development. Since staff worked hard to not include projects addressing existing deficiencies (especially in Circulation and Sewer Collection) the figure is typically 100%.

**Reference Document**: This identifies the document that would provide more detailed information such as capacity, unit costs, demand rates and other details often found in a Master Plan.

**PROPOSED EXPENDITURES**: there are five general categories of expense. They are: 1. Design/Engineering/Administration, 2. Land Acquisition, 3. Construction, 4. Contingency and 5. Equipment/Other. There is a total of the above five costs. If a project has been completed, the total actual cost of the project has been placed singularly on the Construction line (#3).

Project timing was not a component of the scope of work of this effort and thus all project costs default to the "G.P (General Plan) Build-Out" column. Timing was not included because of the nature of the pace of current development and the inability to determine which areas will develop first and at what pace.

Hard Infrastructures are defined as Law Enforcement, Fire Suppression, Circulation, Storm Drainage, Water Distribution, Wastewater Collection and General Facilities. On the Quality of Life Infrastructures, the percentages are not a component of the cost calculation and are merely included to indicate how much of the DIF receipts will be collected from each area. Quality of life infrastructures are defined as: Library Facilities, Public Use Facilities, Aquatics Facilities and Park Land and Open Space Acquisition and Park Improvements Development. These development impact fees are determined by calculating the cost of providing that quality of life infrastructure to one person and applying that cost to the existing level of service based upon the average number of occupants per residential dwelling unit.

#### **Guide Endnotes**

i. Replacement or equity of the storm drainage system is limited to storm drainage lines generally located under arterial or collector thoroughfares and that are typically 36" in diameter or larger. All existing trapezoidal channels are included as spine infrastructure. Smaller sized pipe are considered "locals" and are not included.

ii. Replacement value or equity of the wastewater collection system is limited to wastewater collection lines generally located under arterial or collector thoroughfares and are generally 10" in diameter or larger. Smaller sizes are considered "locals" and are not included in this figure.

iii. Roughly 73% of this asset figure is acquired land that would not likely depreciate in value.

iv. Per City Finance Department Fund Balance records.

Project	Project	Project
Number	Title	Estimate
LW-001	Law Enforcement Facilities Expansion	\$20,652,510
LW-002	Law Enforcement Fleet Expansion	\$4,756,644
LW-003	Law Enforcement Specialty Equipment	\$1,215,051
LW-004	Law Enforcement Officer-Assigned Equipment	\$806,422
LW-005	Share of Common Service Center Improvements	\$3,052,558
FS-001	Station #1 - Rebuild/Expand Existing Station	\$5,507,490
FS-002	Station #2 - Land Acquisition and Construction	\$3,745,410
FS-003	Station #3 - Land Acquisition and Construction	\$3,745,410
FS-004	Station #4 - Acquire/Update County Station #83	\$3,007,040
FS-005	Response Engines (3)	\$1,785,000
FS-006	Utility Pick-up Trucks	\$74,750
FS-007	100' Platform Response Aerial Vehicle (Second Aerial)	\$1,575,000
FS-008	Air/Lighting/Canteen Response Vehicle	\$525,000
FS-009	USAR Response Vehicle	\$345,000
FS-010	Assistant Chief Command Vehicle	\$65,000
FS-011	Battalion Chief Command Vehicle	\$65,000
FS-012	Tower/Training Facility	\$1,000,000
FS-013	Fire Fighter Recruitment/Assigned Equipment	\$336,416
FS-014	Share of Common Service Center Improvements	\$1,608,781
ST-001	New Bridge - DeWolf At Dinuba	\$1,138,500
ST-002	Widen Bridge - Dinuba At Orange	\$506,000
ST-003	Widen Bridge - Evergreen At Orange	\$347,880
ST-004	Widen Bridge - Floral At Orange	\$82,230
ST-005	Widen Bridge - Grove At 0.4 Southeast	\$82,230
ST-006	New Bridge - Leonard At 0.5 North Dinuba	\$1,265,000
ST-007	New Bridge - Nebraska At Bethel 0.20 West	\$474,380
ST-008	New Bridge - Saginaw At Bethel 0.20 West	\$569,250
ST-009	Widen Bridge - Tucker At Orange 0.26	\$347,880
ST-010	New Bridge - Whitson At Dinuba 0.20 North	\$442,750
ST-011	Railroad Crossing At Arrants	\$31,630
ST-012	Railroad Crossing At Dinuba	\$31,630
ST-013	Railroad Crossing At First	\$31,630
ST-014	Railroad Crossing At Floral	\$31,630
ST-015	Railroad Crossing At Highland	\$31,630
ST-016	Railroad Crossing At McCall	\$31,630
ST-017	Railroad Crossing At Mountain View	\$31,630
ST-018	Railroad Crossing At Nebraska	\$31,630
ST-019	Railroad Crossing At Saginaw	\$31,630
ST-020	Railroad Crossing At Second	\$31,630
ST-021	Railroad Crossing At Thompson	\$31,630
ST-022	Amber - Floral/Manning	\$4,430,314
ST-023	Amber - Floral/Nebraska	\$2,226,174
ST-024	Amber - Nebraska/Mountain View	\$2,226,174
ST-025	Bethel - Dinuba/Floral	\$2,226,174
ST-026	Bethel - Floral/Rose	\$1,124,104
ST-027	Bethel - Manning/Dinuba	\$2,204,140

Project	Project	Project
Number	Title	Estimate
ST-028	Bethel - Nebraska/Mountain View	\$1,102,070
ST-029	Bethel - Rose/Nebraska	\$1,124,104
ST-030	Del Rey - Manning/Saginaw	\$7,824,690
ST-031	DeWolf - Dinuba/Mountain View	\$4,408,270
ST-032	DeWolf - Springfield/SR99	\$4,386,236
ST-033	Dinuba - Amber/Bethel	\$2,556,804
ST-034	Dinuba - Amber/Dockery	\$5,488,306
ST-035	Dinuba - Dockery/McCall	\$749,406
ST-036	Dinuba - Highland/Whitson	\$476,088
ST-037	Dinuba - McCall/Mtchell	\$1,146,158
ST-038	Dinuba - Mitchell/Thompson	\$573,074
ST-039	Dinuba - Orange/Bethel	\$1,719,222
ST-040	Dinuba - Orange/Dockery	\$2,534,750
ST-041	Dinuba - Thompson/Whitson	\$506,952
ST-042	Dockery - Manning/Dinuba	\$925,738
ST-043	Dockery - SR99/Mountain View	\$493,718
ST-044	Floral - Amber/Bethel	\$3,526,620
ST-045	Floral - Dockery/Bethel	\$3,240,078
ST-046	Floral - Dockery/McCall	\$601,130
ST-047	Floral - West Front/Whitson	\$132,244
ST-048	Floral - McCall/Thompson	\$1,124,104
ST-049	Floral - SR99/DeWolf	\$5,378,096
ST-050	Floral - Thompson/West Front	\$228,436
ST-051	Floral - Whitson/SR99	\$276,522
ST-052	Highland - Dinuba/Manning	\$890,470
ST-053	Highland - Whitson/Dinuba	\$555,435
ST-054	Huntsman - Orange/Bethel	\$1,331,300
ST-055	Leonard - Manning/Dinuba	\$881,650
ST-056	McCall - Barbara/Dinuba	\$757,422
ST-057	McCall - Dinuba/Manning	\$1,202,260
ST-058	McCall - Floral/Arrants	\$468,886
ST-059	McCall - Floral/Barbara	\$456,852
ST-060	McCall - East Front/Whitson	\$156,292
ST-061	McCall - Mill/Arrants	\$264,488
ST-062	McCall - Nebraska/Mountain View	\$1,697,188
ST-063	McCall - Whitson/Nebraska	\$308,576
ST-064	Mitchell - Nebraska/Mountain View	\$881,650
ST-065	Mountain View - Highland/DeWolf	\$7,213,540
ST-066	Mountain View - McCall/Highland	\$3,606,770
ST-067	Nebraska - Amber/Bethel	\$3,284,166
ST-068	Nebraska - Mitchell/Highland	\$550,280
ST-069	Nebraska - Second/Thompson	\$60,120
ST-070	Nebraska - SR43/DeWolf	\$4,408,270
ST-071	Nebraska - Thompson/Mitchell	\$275,520
ST-072	Nebraska - Whitson/Dockery	\$661,240
ST-073	Nebraska - Dockery/Bethel	\$2,358,428

Project	Project	Project
Number	Title	Estimate
ST-074	Rorden - Country View/Amber	\$670,050
ST-075	Rose - Del Rey/Bethel	\$2,204,270
ST-076	Rose - SR43/DeWolf	\$4,408,270
ST-077	Rose - Young/Highland	\$613,154
ST-078	Saginaw - Bethal/Whitson	\$1,154,968
ST-079	Saginaw - SR43/DeWolf	\$1,763,310
ST-080	Second - East Front/Whitson	\$144,278
ST-081	Second - Whitson/Young	\$168,316
ST-082	Second - Young/Nebraska	\$348,656
ST-083	Springfield - McCall/Bethel	\$1,745,681
ST-084	Springfield - McCall/Highland	\$1,719,222
ST-085	Springfield - Thompson/Dockery	\$784,664
ST-086	SR43 - Nebraska/Mountain View	\$3,606,770
ST-087	Thompson - Dinuba/Manning	\$881,650
ST-088	Thompson - Floral/Dinuba	\$881,650
ST-089	Thompson - Nebraska/Mountain View	\$881,650
ST-090	Whitson - Floral/Highland	\$1,124,104
ST-091	Whitson - Highland/Dinuba	\$2,028,810
ST-092	Whitson - Highland/Springfield	\$4,652,738
ST-093	Whitson - Nebraska/Mountain View	\$4,183,852
ST-094	Traffic Signal Improvements - Bethel/Manning	\$385,830
ST-095	Traffic Signal Improvements - DeWolf/Mountain View	\$385,830
ST-096	Traffic Signal Improvements - Dinuba/Bethel	\$385,830
ST-097	Traffic Signal Improvements - Floral/Amber	\$385,830
ST-098	Traffic Signal Improvements - Floral/DeWolf	\$385,830
ST-099	Traffic Signal Improvements - McCall/Mountain View	\$385,830
ST-100	Traffic Signal Improvements - Nebraska/Bethel	\$385,830
ST-101	Traffic Signal Improvements - Rose/Amber	\$385,830
ST-102	Traffic Signal Improvements - Rose/Bethel	\$385,830
ST-103	Traffic Signal Improvements - Dinuba/Orange	\$366,850
ST-104	Traffic Signal Improvements - McCall/Whitson	\$366,850
ST-105	Traffic Signal Improvements - Rose/Dockery	\$366,850
ST-106	Traffic Signal Improvements - Dinuba/Amber	\$385,830
ST-107	Traffic Signal Improvements - Dinuba/Del Rey	\$385,830
ST-108	Traffic Signal Improvements - Dinuba/Dockery	\$385,830
ST-109	Traffic Signal Improvements - Dinuba/Highland	\$385,830
ST-110	Traffic Signal Improvements - Dinuba/McCall	\$385,830
ST-111	Traffic Signal Improvements - Floral/Del Rey	\$385,830
ST-112	Traffic Signal Improvements - Floral/Orange	\$385,830
ST-113	Traffic Signal Improvements - Floral/Thompson	\$385,830
ST-114	Traffic Signal Improvements - Floral/Wright	\$385,830
ST-115	Traffic Signal Improvements - Manning/Amber	\$385,830
ST-116	Traffic Signal Improvements - Manning/DeWolf	\$385,830
ST-117	Traffic Signal Improvements - Manning/Dockery	\$385,830
ST-118	Traffic Signal Improvements - Manning/Duke	\$385,830
ST-119	Traffic Signal Improvements - Manning/Highland	\$385,830

Project	Project	Project
Number	Title	Estimate
ST-120	Traffic Signal Improvements - Manning/Leonard	\$385,830
ST-121	Traffic Signal Improvements - Manning/McCall	\$385,830
ST-122	Traffic Signal Improvements - Manning/Thompson	\$385,830
ST-123	Traffic Signal Improvements - Nebraska/Dockery	\$385,830
ST-124	Traffic Signal Improvements - Nebraska/Mitchell	\$385,830
ST-125	Traffic Signal Improvements - Rose/DeWolf	\$385,830
ST-126	Traffic Signal Improvements - Rose/Highland	\$385,830
ST-127	Traffic Signal Improvements - Thompson/Nebraska	\$385,830
ST-128	Traffic Signal Improvements - Whitson/McCall	\$385,830
ST-129	Traffic Signal Improvements - Whitson/Saginaw	\$385,830
ST-130	Dinuba Interchange Along SR99	\$90,000,000
ST-131	Municipal Transit System - Vehicles	\$400,000
ST-132	Municipal Transit System - Bus Shelters	\$404,800
ST-133	Municipal Transit System - Equipment/Signalization	\$151,800
ST-134	Municipal Transit System - Inter-Modal Transit Facility	\$1,735,800
ST-135	Circulation Master Plan	\$325,000
ST-136	Circulation System Maintenance Vehicles	\$7,474,860
ST-137	Share of Common Service Center Improvements	\$5,337,911
SD-001	Storm Drainage Basin 1A	\$1,319,700
SD-002	Storm Drainage Basin 1B	\$3,445,010
SD-003	Storm Drainage Basin 1C	\$3,735,710
SD-004	Storm Drainage Basin 1D	\$3,269,890
SD-005	Storm Drainage Basin 2A	\$12,669,300
SD-006	Storm Drainage Basin 2B	\$5,769,800
SD-007	Storm Drainage Basin 2C	\$1,619,800
SD-008	Storm Drainage Basin 2D	\$3,278,600
SD-009	Storm Drainage Basin 3A	\$797,300
SD-010	Storm Drainage Basin 3B	\$5,090,400
SD-011	Storm Drainage Basin 3C	\$7,026,300
SD-012	Storm Drainage Basin 3D	\$538,600
SD-013	Storm Drainage Basin 4A	\$1,832,300
SD-014	Storm Drainage Basin 4B	\$2,134,000
SD-015	Storm Drainage Basin 4C	\$2,856,010
SD-016	Storm Drainage Basin 4D	\$6,178,700
SD-017	Storm Drainage Basin 5A	\$4,143,210
SD-018	Storm Drainage Basin 5B	\$2,102,690
SD-019	Storm Drainage Basin 5C	\$2,643,490
SD-020	Storm Drainage Basin 5D	\$3,011,000
SD-021	Storm Drainage Basin 6B	\$3,877,700
SD-022	Storm Drainage Basin 6C	\$4,120,590
SD-023	Storm Drainage Basin 6D	\$7,262,490
SD-024	Storm Drainage Basin 7A	\$4,519,390
SD-025	Storm Drainage Basin 7B	\$2,302,000
SD-026	Storm Drainage Basin 7C	\$2,694,500
SD-027	Storm Drainage Basin 7D	\$4,072,290
SD-028	Storm Drainage Basin 8A	\$887,000

Project Number	Project Title	Project Estimate
SD-029	Storm Drainage Basin 8D	\$788,500
SD-030	Storm Drainage Basin 9A	\$2,342,300
SD-031	Storm Drainage Basin 11A	\$1,052,500
SD-032	Storm Drainage Basin 11B	\$354,810
SD-033	Storm Drainage Basin 11C	\$89,400
SD-034	Storm Drainage Basin 12A	\$393,300
SD-035	Storm Drainage Basin 12B	\$4,130,500
SD-036	Storm Drainage Basin 12C	\$78,500
SD-037	Storm Drainage Basin 12D	\$132,300
SD-038	Storm Drainage Master Plan	\$250,000
SD-039	Storm Drainage Maintenance Vehicles	\$830,540
SD-040	Share of Common Service Center Improvements	\$901,993
WC-001	Del Rey - Rose/Floral	\$899,980
WC-002	Del Rey - Floral/Dinuba	\$1,066,952
WC-003	Dinuba - Del Rey/Amber	\$963,716
WC-004	Amber - Dinuba/Springield	\$2,707,113
WC-005	Del Rey - Rose/Saginaw	\$1,639,504
WC-006	Saginaw - Del Rey/Whitson	\$1,282,508
WC-007	Dinuba - Whitson/McCAll	\$4,769,050
WC-008	McCall - Valley View/Clarkson	\$10,752,500
WC-009	Wastewater Collection Master Plan	\$65,000
GF-001	Construct A City Hall (40,000 SF)	\$22,355,300
GF-002	General Fund-based (Non-Maintenance) Vehicles	\$182,000
GF-003	Additional Computer Storage/Processing Capacity	\$500,000
GF-004	Emergency Operations Center (EOC)	\$967,966
GF-005	Share of Common Service Center Improvements	\$388,984
PF-001	Public Use Facilities Space	\$42,103,921
PF-002	Public Use Facilities Space - Fund Balance	\$60,677
PK-001	Park Land Acquisition And Improvements	\$137,990,323
PK-002	Fund Balance Park Development	\$456,693
PK-003	Park Maintenance Vehicles	\$1,681,725
PK-004	Share of Common Service Center Improvements	\$4,174,983
OS-001	Open Space Land Acquisition	\$5,009,027
	Master Facilities Plan Capital Projects Total	\$664,892,719

# Law Enforcement Facilities, Vehicles and Equipment

# Page: 1

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas Law Enforcement Facilities, Vehicles & Equipment As Of February 28, 2015

			FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build	Project Build Out Total
LW-001	Law Enforcement Facilities Expansion		0\$	0\$	0\$	\$0	\$20,652,510	\$20,652,510
LE-002	Law Enforcement Fleet Expansion		\$0	\$0	\$0	0\$	\$4,756,644	\$4,756,644
LE-003	Law Enforcement Specialty Equipment		\$0	\$0	\$0	0\$	\$1,215,051	\$1,215,051
LE-004	Law Enforcement Officer Assigned Equipment		\$0	\$0	\$0	\$0	\$806,422	\$806,422
LE-005	Share Of Common Service Center Improvements		0\$	\$0	\$0	0\$	\$3,052,558	\$3,052,558
		TOTALS	\$0	0\$	0\$	0\$	\$30,483,185	\$30,483,185

Notes: 1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

Time: 10:38 AM

# Master Facilities Plan Project Detail As Of February 28, 2015

LW-001

Infrastructure:

Law Enforcement Facilities, Vehicles & Equipment

**Project Title:** 

Law Enforcement Facilities Expansion

**Submitting Departments:** 

Police Department

#### Description / Justification:

The existing facility is vastly antiquated (with unreinforced masonry) and contains numerous dysfunctions in meeting the organizational needs of the existing 32 sworn officers at roughly 223 SF/officer. As the City develops, new development will generate a statistically expected additional number of calls-for-service. As these additional calls-for-service are realized, the Department will need to increase the compliment of sworn officers in order to accommodate these additional calls-for-service. Future demand at General Plan build-out indicates the need for 86 sworn officers (to maintain the existing level of service). Based upon an ultimate build-out staff of 118 sworn officers, and a standard of 250 SF/officer, the City will need to construct a 29,500 SF facility. Roughly 27,12% of the facility will be needed to provide replacement housing for the existing 32 officers with the remaining 72.88% needed for additional development-accommodating sworn officers.

Allocation To General Plan Buildout:

72.88%

Time: 11:00 AM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$1,772,890	\$1,772,890
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$213,730	\$213,730
3. Construction	\$0	\$0	\$0	\$0	\$16,180,150	\$16,180,150
4. Contingency	\$0	\$0	\$0	\$0	\$936,990	\$936,990
5. Equipment / Other	\$0	\$0	\$0	\$0	\$1,548,750	\$1,548,750
TOTAL COST:	\$0	\$0	\$0	\$0	\$20,652,510	\$20,652,510

# Master Facilities Plan Project Detail As Of February 28, 2015

LE-002

Infrastructure:

Law Enforcement Facilities, Vehicles & Equipment

**Project Title:** 

Law Enforcement Fleet Expansion

**Submitting Departments:** 

Police Department

#### Description / Justification:

The project consists of acquiring 121 additional law enforcement response vehicles including patrol, unmarked and specialty vehicles at an average of \$39,311 per vehicle. The addition of 86 officers will require the acquisition of roughly 121 assorted law enforcement vehicles at an average of \$39,311 (based upon the replacement value of the existing inventory of 45 vehicles). This will maintain the existing standard of 1.40 vehicles (45) per existing worn officer (32). The vehicles would consist of a variety of staff, patrol, specialty and under-cover vehicles. As the residential and business community continues to expand (through development), the Police Department will receive a statistically based number of additional calls-for-service. As these additional calls-for-service are realized the Department will need to increase the number of sworn officers in order to accommodate these additional calls-for-service.

Allocation To General Plan Buildout:

100,00%

Time: 10:31 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$4,756,644	\$4,756,644
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,756,644	\$4,756,644

# Master Facilities Plan Project Detail As Of February 28, 2015

LE-003

Infrastructure:

Law Enforcement Facilities, Vehicles & Equipment

**Project Title:** 

Law Enforcement Specialty Equipment

**Submitting Departments:** 

Description / Justification:

Acquire additional specialty equipment such as computer systems consisting of computers, servers, consoles, printers, specialty nationwide and international database access stations. This project also includes, as a short list, special weapons and tactics equipment various cameras, portable lights, night vision accessories, spike strips, additional evidence storage and protection equipment canines, speed display equipment, bicycles, and other necessary specialty equipment.

Allocation To General Plan Buildout:

100,00%

Time: 10:31 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$1,215,051	\$1,215,051
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,215,051	\$1,215,051

# Master Facilities Plan Project Detail As Of February 28, 2015

LE-004

Infrastructure:

Law Enforcement Facilities, Vehicles & Equipment Law Enforcement Officer Assigned Equipment

Project Title: Submitting Departments:

Description / Justification:

Acquire additional equipment assigned to officers necessary to function in the field. The list includes (but is not limited to): protective vest, handgun, baton, and a compliment of leathers, handcuffs, uniforms, helmet, raincoat and a heavy duty flashlight. The costs include a nominal amount for a back-ground check, medical physical check, polygraph and psychological exam for the successful candidates. The costs are based upon the \$9,377 per officer for the 86 additional officers required.

Allocation To General Plan Buildout:

100.00%

Time: 10:36 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administratioւ	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$806,422	\$806,422
TOTAL COST:	\$0	\$0	\$0	\$0	\$806,422	\$806,422

## Master Facilities Plan Project Detail As Of February 28, 2015

LE-005

Infrastructure: Project Title:

Law Enforcement Facilities, Vehicles & Equipment Share Of Common Service Center Improvements

**Submitting Departments:** 

**Public Works Maintenance Services** 

### Description / Justification:

The project consists of the Law Enforcement services proportional share of the \$15.6 million in planned common and specific improvements at the City Service Center (Corporation Yard). Common improvements consist of lot surfacing and security improvements (block wall, electronic gate and perimeter lighting). Specific fire suppression/medic service improvements include 50% of the fleet maintenance capacity expansion and 50% of a shared 4,800 square foot public safety storage building. The amount of additional infrastructure to be added to the City through General Plan build-out will require a significant amount of additional maintenance capacity. Project soft costs are included at 15% and contingency is included at 10% of construction/soft costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

See City Service Center Improvements - DIF Calculation and Nexus Report, Appendix C

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$360,382	\$360,382
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$13,337	\$13,337
3. Construction	\$0	\$0	\$0	\$0	\$2,402,546	\$2,402,546
4. Contingency	\$0	\$0	\$0	\$0	\$276,293	\$276,293
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,052,558	\$3,052,558

Fire Suppression Facilities, Vehicles and Equipment

# Page: 1

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas Fire Suppression/Medic Facilities, Vehicles & Equipment

As Of February 28, 2015

		FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build	Project Build Out Total
FS-001	Station #1 - Rebuild/Expand Station	0\$	0\$	0\$	0\$	\$5,507,490	\$5,507,490
FS-002	Station #2 - Land Acquisiton and Construction	0\$	0\$	\$0	\$0	\$3,745,410	\$3,745,410
FS-003	Station #3 - Land Acquisiton and Construction	0\$	\$0	\$0	\$0	\$3,745,410	\$3,745,410
FS-004	Station #4 - Acquire/Update County Station #83	0\$	\$0	\$0	\$0	\$3,007,040	\$3,007,040
FS-005	Response Engines (3)	0\$	\$0	0\$	\$0	\$1,785,000	\$1,785,000
FS-006	Utility Pick-Up Trucks	0\$	\$0	\$0	\$0	\$74,750	\$74,750
FS-007	100' Platform Response Aerial Fleet Vehicle (Second Aerial)	0\$	\$0	\$0	\$0	\$1,575,000	\$1,575,000
FS-008	Air/Lighting/Canteen Response Vehicle	0\$	\$0	0\$	0\$	\$525,000	\$525,000
FS-009	USAR Response Vehicle	0\$	\$0	\$0	\$0	\$345,000	\$345,000
FS-010	Assistant Chief Command Vehicle	0\$	\$0	0\$	\$0	\$65,000	\$65,000
FS-011	Battalion Chief Command Vehicle	0\$	\$0	\$0	\$0	\$65,000	\$65,000
FS-012	Tower/Training Facility	\$0	\$0	0\$	\$0	\$1,000,000	\$1,000,000
FS-013	Fire Fighter Recruitment/Assigned Equipment	0\$	\$0	\$0	0\$	\$336,416	\$336,416
FS-014	Share Of Common City Service Center Improvements	0\$	\$0	\$0	\$0	\$1,608,781	\$1,608,781
	TOTALS	\$0	\$0	0\$	\$	\$23,385,297	\$23,385,297

Notes: 1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

# Master Facilities Plan Project Detail As Of February 28, 2015

FS-001

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Station #1 - Rebuild/Expand Station

**Submitting Departments:** 

Fire Department

#### Description / Justification:

Expand/reconfigure the station at 2857 A Street into a 9,585 square foot three bay wide by two vehicles deep facility that faces Floral Avenue. The station would house the City's aerial response vehicle. The station would have approximately 4,800 SF of bay space, 2,880 SF of living quarters for up to nine fire-fighters, 1,430 SF of mechanical/storage area, a 175 SF entry area and 300 SF of training space. The station would have two companies (one moved from station #1 which will be closed) and 15% of the capacity of the station would be available to absorb anticipated additional calls-for-service.

Allocation To General Plan Buildout:

15.19%

Time: 11:02 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$476,960	\$476,960
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$4,338,250	\$4,338,250
4. Contingency	\$0	\$0	\$0	\$0	\$260,950	\$260,950
5. Equipment / Other	\$0	\$0	\$0	\$0	\$431,330	\$431,330
TOTAL COST:	\$0	\$0	\$0	\$0	\$5,507,490	\$5,507,490

# Master Facilities Plan Project Detail As Of February 28, 2015

**FS-002** 

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Station #2 - Land Acquisiton and Construction

**Submitting Departments:** 

Fire Department

#### Description / Justification:

Acquire land for and construct a 6,095 square foot, two bays wide by two vehicles wide station near Highland and Nebraska. The facility would require an acre of land and would have 3,200 SF of bays space, 1,600 SF of living quarters for up to four fire fighters, 920 SF of mechanical/storage space, 175 SF of entry space and 200 SF of training space. The facility is fully required to accommodate the anticipated additional calls-for-service from future development.

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$320,630	\$320,630
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$52,500	\$52,500
3. Construction	\$0	\$0	\$0	\$0	\$2,932,060	\$2,932,060
4. Contingency	\$0	\$0	\$0	\$0	\$165,940	\$165,940
5. Equipment / Other	\$0	\$0	\$0	\$0	\$274,280	\$274,280
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,745,410	\$3,745,410

# Master Facilities Plan Project Detail As Of February 28, 2015

FS-003

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Station #3 - Land Acquisiton and Construction

**Submitting Departments:** 

Fire Department

#### Description / Justification:

Acquire land for and construct a 6,095 square foot, two bays wide by two vehicles wide station near McCall and Manning. The facility would require an acre of land and would have 3,200 SF of bays space, 1,600 SF of living quarters for up to four fire fighters, 920 SF of mechanical/storage space, 175 SF of entry space and 200 SF of training space. The facility is fully required to accommodate the anticipated additional calls-for-service from future development.

Allocation To General Plan Buildout:

100.00%

Reference Document:

No specific document, the project is based upon staff projections.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$320,630	\$320,630
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$52,500	\$52,500
3. Construction	\$0	\$0	\$0	* \$0	\$2,932,060	\$2,932,060
4. Contingency	\$0	\$0	\$0	\$0	\$165,940	\$165,940
5. Equipment / Other	\$0	\$0	\$0	\$0	\$274,280	\$274,280
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,745,410	\$3,745,410

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# Master Facilities Plan Project Detail As Of February 28, 2015

FS-004

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Station #4 - Acquire/Update County Station #83

**Submitting Departments:** 

Fire Department

#### Description / Justification:

Acquire the existing County Station #83 located at 11516 Mountain View. The facility is two bays wide by two vehicles deep station and will likely cease to be needed by the County organization. Upon acquisition, the station would need to be updated prior to occupation but would still likely cost less than a new station. The response facility is fully required to accommodate the anticipated additional calls-for-service from future development.

Allocation To General Plan Buildout:

100.00%

Time: 11:02 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$257,900	\$257,900
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$35,800	\$35,800
3. Construction	\$0	\$0	\$0	\$0	\$2,357,030	\$2,357,030
4. Contingency	\$0	\$0	\$0	\$0	\$134,310	\$134,310
5. Equipment / Other	\$0	\$0	\$0	\$0	\$222,000	\$222,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,007,040	\$3,007,040

# Master Facilities Plan Project Detail As Of February 28, 2015

**FS-005** 

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Response Engines (3)

**Submitting Departments:** 

Fire Department

#### Description / Justification:

Acquire three state-of-the-art response engines (\$525,000) equipped with sufficient specialty equipment, hose and appurtenances (\$70,000). The vehicles are fully required to accommodate the anticipated additional calls-for-service from future development. One of the vehicles would be a reserve engine in order to maintain the commonly recognized standard of a one-to-three ratio of reserve engines to front-line engines. Response engines require routine and ordinary maintenance often taking a number of days, or even longer in the case of specialty equipment ordering. During these times the City must be able to properly equip three additional companies necessary to accommodate the anticipated added calls-for-service from developing properties.

Allocation To General Plan Buildout:

100.00%

Time: 11:02 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$1,785,000	\$1,785,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,785,000	\$1,785,000

# Master Facilities Plan Project Detail As Of February 28, 2015

**FS-006** 

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

**Utility Pick-Up Trucks** 

**Submitting Departments:** 

Fire Department

Description / Justification:

Acquire a state-of-the-art response engine equipped with sufficient specialty equipment, hose and appurtenances. The vehicle is fully required to accommodate the anticipated additional calls-for-service from future development.

Allocation To General Plan Buildout:

100.00%

Time: 11:02 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$74,750	\$74,750
TOTAL COST:	\$0	\$0	\$0	\$0	\$74,750	\$74,750

# Master Facilities Plan Project Detail As Of February 28, 2015

**FS-007** 

Infrastructure: Project Title:

Fire Suppression/Medic Facilities, Vehicles & Equipment 100' Platform Response Aerial Fleet Vehicle (Second Aerial)

**Submitting Departments:** 

Fire Department

Description / Justification:

Acquire a second aerial lift fire-fighting response vehicle for responding to over-high and over-wide response. The vehicle would also respond to residential units as it would be staffed. A standard aerial platform (or tiller) truck would cost \$1,300,000. The equipment for the vehicles would be an additional \$175,000.

Allocation To General Plan Buildout:

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Time: 11:02 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$1,575,000	\$1,575,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,575,000	\$1,575,000

# Master Facilities Plan Project Detail As Of February 28, 2015

**FS-008** 

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Air/Lighting/Canteen Response Vehicle

**Submitting Departments:** 

Fire Department

#### Description / Justification:

Acquire a mobile air filling, lighting support and canteen vehicle. The truck (or cab/trailer) would consist of amiable lights for increasing visibility of any involved structure (during anytime of the day). In addition, the vehicle would have air bottle re-filling capacity as well as the ability to provide needed sustenance. The vehicle would provide increased visibility of involved structures, via external lighting, and would provide firefighters with an additional tool or on-site capability. Additionally, an on-site air bottle filling capability will be necessary for overheight and/or over-wide facilities requiring longer structural interior attacks. Acquisition would result in increased fire suppression response capacities by improving the firefighting conditions. The response vehicles capacity would benefit the existing community as well as serve the developing community.

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0 `	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$525,000	\$525,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$525,000	\$525,000

# Master Facilities Plan Project Detail As Of February 28, 2015

FS-009

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

**USAR** Response Vehicle

**Submitting Departments:** 

Fire Department

Description / Justification:

Acquire an Urban Search And Rescue Vehicle. The vehicle (\$325,000) would contain specialty equipment (\$20,000) needed for specialty incidents such as collapsed buildings and trenches, prolonged searches and numerous other response calls-for-service.

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$345,000	\$345,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$345,000	\$345,000

# Master Facilities Plan Project Detail As Of February 28, 2015

FS-010

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Assistant Chief Command Vehicle

**Submitting Departments:** 

Fire Department

Description / Justification:

Acquire a fully-equipped Assistant Fire Chief's Response Vehicle. The vehicle is typically a mid-sized SUV with adequate and sufficient communications and electronic equipment and other needed supplies.

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$65,000	\$65,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$65,000	\$65,000

# Master Facilities Plan Project Detail As Of February 28, 2015

FS-011

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

**Battalion Chief Command Vehicle** 

**Submitting Departments:** 

Fire Department

Description / Justification:

Acquire a fully-equipped Fire Battalion Chief's Response Vehicle. The vehicle is typically a mid-sized SUV with adequate and sufficient communications and electronic equipment and other needed supplies.

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$65,000	\$65,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$65,000	\$65,000

# Master Facilities Plan Project Detail As Of February 28, 2015

FS-012

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Tower/Training Facility

**Submitting Departments:** 

Fire Department

Description / Justification:

The project consists of the construction of an additional 2,400 S.F. training tower, a 1,200 square feet training classroom space and restrooms. There would also be a drafting pit and additional practice facilities and apparatus. There is also land acquisition cost component of \$58,800 included due to the uncertainty of the continued availability of the existing parcel owned by the RDA.

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$40,100	\$40,100
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$58,800	\$58,800
3. Construction	\$0	\$0	\$0	\$0	\$829,700	\$829,700
4. Contingency	\$0	\$0	\$0	\$0	\$23,800	\$23,800
5. Equipment / Other	\$0	\$0	\$0	\$0	\$47,600	\$47,600
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000

# Master Facilities Plan Project Detail As Of February 28, 2015

FS-013

Infrastructure:

Fire Suppression/Medic Facilities, Vehicles & Equipment

**Project Title:** 

Fire Fighter Recruitment/Assigned Equipment

**Submitting Departments:** 

Fire Department

#### Description / Justification:

Acquire fire fighter assigned equipment. It cost the City some \$10,513 to outfit each fire fighter. The firefighters require City-assigned equipment and cannot perform their duties without this safety equipment. There will be a need for thirty-two additional fire fighters to staff the three additional fire station companies required to accommodate new development. The figure recognizes the transfer of the staff at #53 to one of the new stations but include a second company to staff the second aerial vehicle. The thirty-two fire fighters are based upon the need for added three companies of ten fire fighters, one Assistant Chief and one Battalion Chief.

Allocation To General Plan Buildout:

100.00%

Reference Document:

No specific document, the project is based upon staff projections.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$336,416	\$336,416
TOTAL COST:	\$0	\$0	\$0	\$0	\$336,416	\$336,416

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# Master Facilities Plan Project Detail As Of February 28, 2015

FS-014

Infrastructure: Project Title:

Fire Suppression/Medic Facilities, Vehicles & Equipment Share Of Common City Service Center Improvements

**Submitting Departments:** 

**Public Works Maintenance Services** 

#### Description / Justification:

The project consists of the Fire Suppression/Medic services proportional share of the \$15.6 million in planned common and specific improvements at the City Service Center (Corporation Yard). Common improvements consist of lot surfacing and security improvements (block wall, electronic gate and perimeter lighting). Specific fire suppression/medic service improvements include 15% of the fleet maintenance capacity expansion and 50% of a shared 4,800 square foot public safety storage building. The amount of additional infrastructure to be added to the City through General Plan build-out will require a significant amount of maintenance capacity. Project soft costs are included at 15% and contingency at 10% of the construction/soft costs.

Allocation To General Plan Buildout:

100.00%

Time: 11:02 AM

Reference Document:

See City Service Center Improvements - DIF Calculation and Nexus Report, Appendix C

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$189,931	\$189,931
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$7,029	\$7,029
3. Construction	\$0	\$0	\$0	\$0	\$1,266,207	\$1,266,207
4. Contingency	\$0	\$0	\$0	\$0	\$145,614	\$145,614
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,608,781	\$1,608,781

# Circulation (Streets, Signals and Bridges) System

		FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build	Project Build Out Total
ST-001	New Bridge - DeWolf At Dinuba	0\$	\$0	\$0	0\$	\$1,138,500	\$1,138,500
ST-002	Widen Bridge - Dinuba At Orange	0\$	\$0	\$0	0\$	\$506,000	\$506,000
ST-003	Widen Bridge - Evergreen At Orange	\$0	\$0	0\$	\$0	\$347,880	\$347,880
ST-004	Widen Bridge - Floral At Orange	0\$	\$0	\$0	0\$	\$82,230	\$82,230
ST-005	Widen Bridge - Grove At 0.4 Southeast	\$0	\$0	\$0	0\$	\$82,230	\$82,230
ST-006	New Bridge - Leonard At 0.5 North Dinuba	\$0	\$0	\$0	\$0	\$1,265,000	\$1,265,000
ST-007	New Bridge - Nebraska At Bethel 0.20 West	\$0	\$0	0\$	\$0	\$474,380	\$474,380
ST-008	New Bridge - Saginaw At Bethel 0.20 West	\$0	\$0	0\$	0\$	\$569,250	\$569,250
ST-009	Widen Bridge - Tucker At Orange 0.26	\$0	\$0	\$0	\$0	\$347,880	\$347,880
ST-010	New Bridge - Whitson At Dinuba 0.20 North	\$0	\$0	0\$	0\$	\$442,750	\$442,750
ST-011	Railroad Crossing At Arrants	\$0	\$0	\$	0\$	\$31,630	\$31,630
ST-012	Railroad Crossing At Dinuba	0\$	\$0	0\$	0\$	\$31,630	\$31,630
ST-013	Railroad Crossing At First	\$0	\$0	0\$	\$0	\$31,630	\$31,630
ST-014	Railroad Crossing At Floral	0\$	\$0	0\$	\$0	\$31,630	\$31,630
ST-015	Railroad Crossing At Highland	80	\$0	\$	0\$	\$31,630	\$31,630
ST-016	Railroad Crossing At McCall	0\$	\$0	0\$	0\$	\$31,630	\$31,630
ST-017	Railroad Crossing At Mountain View	\$0	0\$	0\$	0\$	\$31,630	\$31,630
ST-018	Railroad Crossing At Nebraska	\$0	\$0	\$0	0\$	\$31,630	\$31,630
ST-019	Railroad Crossing At Saginaw	\$0	\$0	\$	0\$	\$31,630	\$31,630
ST-020	Railroad Crossing At Second	\$0	\$0	\$0	0\$	\$31,630	\$31,630

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		5		î			12
\$2,534,750	\$2,534,750	\$0	\$0	\$0	0\$	Dinuba - Orange/Dockery	ST-040
\$1,719,222	\$1,719,222	\$0	\$0	\$0	0\$	Dinuba - Orange/Bethel	ST-039
\$573,074	\$573,074	0\$	\$0	\$0	0\$	Dinuba - Mitchell/Thompson	ST-038
\$1,146,158	\$1,146,158	\$0	\$0	\$0	0\$	Dinuba - McCall/Mitchell	ST-037
\$476,088	\$476,088	\$0	\$0	\$0	0\$	Dinuba - Highland/Whitson	ST-036
\$749,406	\$749,406	\$0	\$0	\$0	\$0	Dinuba - Dockery/McCall	ST-035
\$5,488,306	\$5,488,306	0\$	\$0	\$0	0\$	Dinuba - Amber/Dockery	ST-034
\$2,556,804	\$2,556,804	0\$	\$0	\$0	0\$	Dinuba - Amber/Bethel	ST-033
\$4,386,236	\$4,386,236	\$0	\$0	\$	\$0	DeWolf - Springfield/SR99	ST-032
\$4,408,270	\$4,408,270	0\$	\$0	\$0	0\$	DeWolf - Dinuba/Mountain View	ST-031
\$7,824,690	\$7,824,690	\$0	\$0	\$0	\$0	Del Rey - Manning/Saginaw	ST-030
\$1,124,104	\$1,124,104	0\$	\$0	\$0	\$0	Bethel - Rose/Nebraska	ST-029
\$1,102,070	\$1,102,070	0\$	\$0	\$0	\$0	Bethel - Nebraska/Mountain View	ST-028
\$2,204,140	\$2,204,140	0\$	\$0	\$0	\$0	Bethel - Manning/Dinuba	ST-027
\$1,124,104	\$1,124,104	\$0	\$0	0\$	\$0	Bethal - Floral/Rose	ST-026
\$2,226,174	\$2,226,174	80	\$0	\$0	\$0	Bethal - Dinuba/Floral	ST-025
\$2,226,174	\$2,226,174	\$0	\$0	\$0	\$0	Amber - Nebraska/Mountain View	ST-024
\$2,226,174	\$2,226,174	\$0	\$0	\$0	\$0	Amber - Nebraska/Nebraska	ST-023
\$4,430,314	\$4,430,314	0\$	\$0	\$0	\$0	Amber - Floral/Manning	ST-022
\$31,630	\$31,630	\$0	\$0	\$0	0\$	Railroad Crossing At Thompson	ST-021
Project Build Out Total	G.P. Build	FY 2017-18	FY 2016-17	FY 2015-16	FY 2014-15		

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\$156,292	\$156,292	\$0	0\$	0\$	\$	60 McCall - East Front/Whitson	ST-060
\$456,852	\$456,852	\$0	\$0	\$0	0\$	59 McCall - Floral/Barbara	ST-059
\$468,886	\$468,886.	\$0	\$0	\$0	0\$	58 McCall - Floral/Arrants	ST-058
\$1,202,260	\$1,202,260	\$0	\$0	\$0	0\$	57 McCall - Dinuba/Manning	ST-057
\$757,422	\$757,422	\$0	\$0	\$0	0\$	56 McCall - Barbara/Dinuba	ST-056
\$881,650	\$881,650	\$0	\$0	\$0	0\$	55 Leonard - Manning/Dinuba	ST-055
\$1,331,300	\$1,331,300	0\$	\$0	\$0	0\$	54 Huntsman - Orange/Bethel	ST-054
\$555,435	\$555,435	\$0	\$0	\$0	\$0	53 Highland - Whitson/Dinuba	ST-053
\$890,470	\$890,470	\$0	\$0	0\$	0\$	52 Highland - Dinuba/Manning	ST-052
\$276,522	\$276,522	\$0	\$0	80	0\$	51 Floral - Whitson/SR99	ST-051
\$228,436	\$228,436	\$0	\$0	0\$	0\$	50 Floral - Thompson/West Front	ST-050
\$5,378,096	\$5,378,096	\$0	\$0	80	0\$	49 Floral - SR99/DeWolf	ST-049
\$1,124,104	\$1,124,104	\$0	\$0	\$0	0\$	48 Fioral - McCall/Thompson	ST-048
\$132,244	\$132,244	\$0	\$0	\$0	0\$	47 Floral - West Front/Whitson	ST-047
\$601,130	\$601,130	\$0	\$0	80	0\$	46 Floral - Dockery/McCall	ST-046
\$3,240,078	\$3,240,078	\$0	\$0	\$0	0\$	45 Floral - Dockery/Bethel	ST-045
\$3,526,620	\$3,526,620	\$0	\$0	\$0	0\$	44 Floral - Amber/Bethel	ST-044
\$493,718	\$493,718	\$0	\$0	\$0	0\$	43 Dockery - SR99/Mountain View	ST-043
\$925,738	\$925,738	\$0	\$0	\$0	0\$	42 Dockery - Manning/Dinuba	ST-042
\$506,952	\$506,952	\$0	\$0	0\$	0\$	41 Dinuba - Thompson/Whitson	ST-041
Project Build Out Total	G.P. Build	FY 2017-18	FY 2016-17	FY 2015-16	FY 2014-15		

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		FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build	Project Build Out Total
ST-061	McCall - Mill/Arrants	\$0	\$0	0\$	0\$	\$264,488	\$264,488
ST-062	McCall - Nebraska/Mountain View	\$0	\$0	\$0	\$0	\$1,697,188	\$1,697,188
ST-063	McCall - Whitson/Nebraska	\$0	\$0	\$0	0\$	\$308,576	\$308,576
ST-064	Mitchell - Nebraska/Mountain View	\$0	\$0	\$0	\$0	\$881,650	\$881,650
ST-065	Mountain View - Hightand/DeWolf	0\$	\$0	\$0	\$0	\$7,213,540	\$7,213,540
ST-066	Mountain View - McCall/Highland	\$0	\$0	\$0	\$0	\$3,606,770	\$3,606,770
ST-067	Nebraska - Amber/Bethel	0\$	\$0	\$0	\$0	\$3,284,166	\$3,284,166
ST-068	Nebraska - Mitchell/Highland	\$0	\$0	\$0	\$0	\$550,280	\$550,280
ST-069	Nebraska - Second/Thompson	\$0	\$0	0\$	0\$	\$60,120	\$60,120
ST-070	Nebraska - SR43/DeWolf	\$0	\$0	0\$	\$0	\$4,408,270	\$4,408,270
ST-071	Nebraska - Thompson/Mitchell	\$0	\$0	\$0	\$0	\$275,520	\$275,520
ST-072	Nebraska - Whitson/Dockery	\$0	\$0	0\$	0\$	\$661,240	\$661,240
ST-073	Nebraska - Dockery/Bethel	\$0	\$0	\$0	0\$	\$2,358,428	\$2,358,428
ST-074	Rorden - Country View/Amber	\$0	\$0	\$0	\$0	\$670,050	\$670,050
ST-075	Rose - Del Rey/Bethel	0\$	\$0	0\$	\$0	\$2,204,270	\$2,204,270
ST-076	Rose - SR43/DeWolf	\$0	\$0	0\$	0\$	\$4,408,270	\$4,408,270
ST-077	Rose - Young/Highland	\$0	\$0	0\$	0\$	\$613,154	\$613,154
ST-078	Saginaw - Bethel/Whitson	\$0	\$0	0\$	0\$	\$1,154,968	\$1,154,968
ST-079	Saginaw - SR43/DeWolf	\$0	\$0	\$0	\$0	\$1,763,310	\$1,763,310
ST-080	Second - East Front/Whitson	\$0	\$0	\$0	\$0	\$144,278	\$144,278

V: 1.12.0 Date: 3/12/2015

		FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build	Project Build Out Total
ST-081	Second - Whitson/Young	0\$	\$0	0\$	0\$	\$168,316	\$168,316
ST-082	Second - Young/Nebraska	\$0	\$0	\$0	0\$	\$348,656	\$348,656
ST-083	Springfield - McCall/Bethel	\$0	\$0	\$0	\$0	\$1,745,681	\$1,745,681
ST-084	Springfield - McCall/Highland	\$0	\$0	\$0	\$0	\$1,719,222	\$1,719,222
ST-085	Springfield - Thompson/Dockery	\$0	\$0	\$0	\$0	\$784,664	\$784,664
ST-086	SR43 - Nebraska/Mountain View	0\$	\$0	0\$	\$0	\$3,606,770	\$3,606,770
ST-087	Thompson - Dinuba/Manning	\$0	0\$	\$0	\$0	\$881,650	\$881,650
ST-088	Thompson - Floral/Dinuba	\$0	\$0	0\$	\$0	\$881,650	\$881,650
ST-089	Thompson - Nebraska/Mountain View	\$0	\$0	0\$	\$0	\$881,650	\$881,650
ST-090	Whitson - Floral/Highland	0\$	\$0	0\$	\$0	\$1,124,104	\$1,124,104
ST-091	Whitson - Highland/Dinuba	\$0	\$0	\$0	0\$	\$2,028,810	\$2,028,810
ST-092	Whitson - Highland/Springfield	\$0	\$0	\$0	\$0	\$4,652,738	\$4,652,738
ST-093	Whitson - Nebraska/Mountain View	\$0	\$0	\$0	0\$	\$4,183,852	\$4,183,852
ST-094	Traffic Signal Improvements - Bethel/Manning	\$0	\$0	\$0	\$0	\$385,830	\$385,830
ST-095	Traffic Signal Improvements - DeWolf/Mountain View	\$0	\$0	\$0	0\$	\$385,830	\$385,830
ST-096	Traffic Signal Improvements - Dinuba/Bethel	\$0	\$0	\$0	0\$	\$385,830	\$385,830
ST-097	Traffic Signal Improvements - Floral/Amber	\$0	\$0	\$0	0\$	\$385,830	\$385,830
ST-098	Traffic Signal Improvements - Floral/DeWolf	\$0	\$0	0\$	\$0	\$385,830	\$385,830
ST-099	Traffic Signal Improvements - McCall/Mountain View	\$0	\$0	\$0	0\$	\$385,830	\$385,830
ST-100	Traffic Signal Improvements - Nebraska/Bethel	\$	\$0	\$0	\$0	\$385,830	\$385,830

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		FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build	Project Build Out Total
ST-101	Traffic Signal Improvements - Rose/Amber	\$0	\$0	\$0	0\$	\$385,830	\$385,830
ST-102	Traffic Signal Improvements - Rose/Bethel	0\$	0\$	\$0	0\$	\$385,830	\$385,830
ST-103	Traffic Signal Improvements - Dinuba/Orange	\$0	\$0	\$0	0\$	\$366,850	\$366,850
ST-104	Traffic Signal Improvements - McCall/Whitson	\$0	0\$	\$0	0\$	\$366,850	\$366,850
ST-105	Traffic Signal Improvements - Rose/Dockery	\$0	\$0	\$0	0\$	\$366,850	\$366,850
ST-106	Traffic Signal Improvements - Dinuba/Amber	\$0	\$0	\$0	0\$	\$385,830	\$385,830
ST-107	Traffic Signal Improvements - Dinuba/Del Rey	\$0	\$0	\$0	0\$	\$385,830	\$385,830
ST-108	Traffic Signal Improvements - Dinuba/Dockery	\$0	\$0	\$0	\$0	\$385,830	\$385,830
ST-109	Traffic Signal Improvements - Dinuba/Highland	\$0	\$0	\$0	\$0	\$385,830	\$385,830
ST-110	Traffic Signal Improvements - Dinuba/McCall	0\$	\$0	\$0	0\$	\$385,830	\$385,830
ST-111	Traffic Signal Improvements - Floral/Del Rey	\$0	\$0	\$0	\$0	\$385,830	\$385,830
ST-112	Traffic Signal Improvements - Floral/Orange	\$0	0\$	\$0	0\$	\$385,830	\$385,830
ST-113	Traffic Signal Improvements - Floral/Thompson	\$0	\$0	\$	\$0	\$385,830	\$385,830
ST-114	Traffic Signal Improvements - Floral/Wright	\$0	0\$	0\$	\$0	\$385,830	\$385,830
ST-115	Traffic Signal Improvements - Manning/Amber	\$0	0\$	0\$	\$0	\$385,830	\$385,830
ST-116	Traffic Signal Improvements - Manning/DeWolf	\$0	0\$	0\$	\$	\$385,830	\$385,830
ST-117	Traffic Signal Improvements - Manning/Dockery	\$0	0\$	0\$	\$0	\$385,830	\$385,830
ST-118	Traffic Signal Improvements - Manning/Duke	\$0	\$	0\$	\$0	\$385,830	\$385,830
ST-119	Traffic Signal Improvements - Manning/Highland	<b>\$</b>	\$	0\$	\$0	\$385,830	\$385,830
ST-120	Traffic Signal Improvements - Manning/Leonard	\$0	\$0	\$0	0\$	\$385,830	\$385,830

V: 1.12.0 Date: 3/12/2015

# CITY OF SELMA, CALIFORNIA Circulation (Streets, Signals & Bridges) System Master Facilities Plan - All Plan Areas

As Of February 28, 2015

\$256,463,903	\$256,463,903	0\$	0\$	0\$	\$0	TOTALS	
\$5,337,911	\$5,337,911	\$0	\$0	\$0	0\$	37 Share Of Common Service Center Improvements	ST-137
\$7,474,860	\$7,474,860	\$0	80	\$0	80	36 Circulation System Maintenance Vehicles	ST-136
\$325,000	\$325,000	\$0	\$0	\$0	\$0	35 Circulation Master Plan	ST-135
\$1,735,800	\$1,735,800	\$0	0\$	\$0	\$0	34 Municipal Transit System - Inter-Modal Transit Facility	ST-134
\$151,800	\$151,800	\$0	\$0	\$0	\$0	33 Municipal Transit System - Equipment/Signalization	ST-133
\$404,800	\$404,800	\$0	\$0	\$0	\$0	32 Municipal Transit System - Bus Shelters	ST-132
\$400,000	\$400,000	\$0	\$0	\$0	\$0	31 Municipal Transit System - Vehicles	ST-131
\$90,000,000	\$90,000,000	\$0	\$0	\$0	\$0	30 Dinuba Interchange Along SR99	ST-130
\$385,830	\$385,830	\$0	\$0	\$0	0\$	29 Traffic Signal Improvements - Whitson/Saginaw	ST-129
\$385,830	\$385,830	\$0	\$0	\$0	0\$	28 Traffic Signal Improvements - Whitson/McCall	ST-128
\$385,830	\$385,830	\$0	\$0	\$0	0\$	27 Traffic Signal Improvements - Thompson/Nebraska	ST-127
\$385,830	\$385,830	\$0	\$0	\$0	80	26 Traffic Signal Improvements - Rose/Highland	ST-126
\$385,830	\$385,830	\$0	\$0	\$0	\$	25 Traffic Signal Improvements - Rose/DeWolf	ST-125
\$385,830	\$385,830	\$0	\$0	\$0	\$	24 Traffic Signal Improvements - Nebraska/Mitchell	ST-124
\$385,830	\$385,830	\$0	\$0	\$0	\$	23 Traffic Signal Improvements - Nebraska/Dockery	ST-123
\$385,830	\$385,830	\$0	\$0	\$0	80	22 Traffic Signal Improvements - Manning/Thompson	ST-122
\$385,830	\$385,830	\$0	\$0	\$0	\$	21 Traffic Signal Improvements - Manning/McCall	ST-121
Project Build Out Total	G.P. Build	FY 2017-18	FY 2016-17	FY 2015-16	FY 2014-15		

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Notes: 1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-001

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

New Bridge - DeWolf At Dinuba

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a new 60' by 76' bridge at DeWolf and Dinbua. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$135,000	\$135,000
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$900,000	\$900,000
4. Contingency	\$0	\$0	\$0	\$0	\$103,500	\$103,500
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,138,500	\$1,138,500

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-002

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Widen Bridge - Dinuba At Orange

**Submitting Departments:** 

Engineering

#### Description / Justification:

Widen the bridge at Dinuba at Orange to 60' by 76'. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$60,000	\$60,000
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$400,000	\$400,000
4. Contingency	\$0	\$0	\$0	\$0	\$46,000	\$46,000
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$506,000	\$506,000

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-003

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Widen Bridge - Evergreen At Orange

**Submitting Departments:** 

Engineering

#### Description / Justification:

Widen the bridge at Evergreen at Orange to 60' by 76'. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$41,250	\$41,250
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$275,000	\$275,000
4. Contingency	\$0	\$0	\$0	\$0	\$31,630	\$31,630
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$347,880	\$347,880

#### Master Facilities Plan Project Detail As Of February 28, 2015

ST-004

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Widen Bridge - Floral At Orange

**Submitting Departments:** 

Engineering

#### Description / Justification:

Widen the bridge at Floral and Orange to 60' by 76'. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$9,750	\$9,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$65,000	\$65,000
4. Contingency	\$0	\$0	\$0	\$0	\$7,480	\$7,480
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$82,230	\$82,230

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-005

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Widen Bridge - Grove At 0.4 Southeast

**Submitting Departments:** 

Engineering

#### Description / Justification:

Widen the bridge at Grove and 0.4 Southeast to 60' by 76'. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

0.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$9,750	\$9,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$65,000	\$65,000
4. Contingency	\$0	\$0	\$0	\$0	\$7,480	\$7,480
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$82,230	\$82,230

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-006

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

New Bridge - Leonard At 0.5 North Dinuba

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a new 60' by 76' bridge at Leonard at 0.5 north Dinuba. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$150,000	\$150,000
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000
4. Contingency	\$0	\$0	\$0	\$0	\$115,000	\$115,000
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,265,000	\$1,265,000

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-007

Infrastructure:

Circulation (Streets, Signals & Bridges) System

Project Title:

New Bridge - Nebraska At Bethel 0.20 West

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a new 60' by 76' bridge at Nebraska and Bethel 0.2 West. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$56,250	\$56,250
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$375,000	\$375,000
4. Contingency	\$0	\$0	\$0	\$0	\$43,130	\$43,130
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$474,380	\$474,380

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-008

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

New Bridge - Saginaw At Bethel 0.20 West

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a new 60' by 76' bridge at Saginaw at Bethel 0.20 west. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$67,500	\$67,500
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$450,000	\$450,000
4. Contingency	\$0	\$0	\$0	\$0	\$51,750	\$51,750
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$569,250	\$569,250

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-009

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Widen Bridge - Tucker At Orange 0.26

**Submitting Departments:** 

Engineering

#### Description / Justification:

Widen the bridge at Tucker at Orange 0.26 to 60' by 76'. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$41,250	\$41,250
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$275,000	\$275,000
4. Contingency	\$0	\$0	\$0	\$0	\$31,630	\$31,630
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$347,880	\$347,880

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-010

Infrastructure:

Circulation (Streets, Signals & Bridges) System

Project Title:

New Bridge - Whitson At Dinuba 0.20 North

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a new 60' by 76' bridge at Whitson at Dinuba 0.20 North. Contingency is included at 10% of the estimated construction cost. Insufficient lanes along a bridge act as funnel which slow the pace of traffic down. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$52,500	\$52,500
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$350,000	\$350,000
4. Contingency	\$0	\$0	\$0	\$0	\$40,250	\$40,250
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$442,750	\$442,750

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-011

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At Arrants

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the Arrants crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

¥ 100.00%

Time: 1:00 PM

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-012

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At Dinuba

**Submitting Departments:** 

Engineering

Description / Justification:

Update the existing rail-road crossing at the Dinuba crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-013

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At First

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the First Street crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-014

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At Floral

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the Floral crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-015

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At Highland

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the Highland crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

### Master Facilities Plan Project Detail As Of February 28, 2015

ST-016

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At McCall

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the McCall crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

#### Master Facilities Plan Project Detail As Of February 28, 2015

ST-017

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At Mountain View

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the Mountain View crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-018

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At Nebraska

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the Nebraska crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards,

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-019

Infrastructure:

Circulation (Streets, Signals & Bridges) System

Project Title:

Railroad Crossing At Saginaw

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the Saginaw crossing, Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-020

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At Second

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the Second Street crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0.	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-021

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Railroad Crossing At Thompson

**Submitting Departments:** 

Engineering

#### Description / Justification:

Update the existing rail-road crossing at the Thompson crossing. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$3,750	\$3,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$25,000	\$25,000
4. Contingency	\$0	\$0	\$0	\$0	\$2,880	\$2,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$31,630	\$31,630

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-022

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Amber - Floral/Manning

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a 1.01 mile arterial category segment from along Amber, from Floral to Manning. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$525,330	\$525,330
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$3,502,224	\$3,502,224
4. Contingency	\$0	\$0	\$0	\$0	\$402,760	\$402,760
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,430,314	\$4,430,314

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-023

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Amber - Nebraska/Nebraska

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a 1.01 mile arterial category segment along Amber, from Nebraska to Nebraska. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$263,970	\$263,970
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,759,824	\$1,759,824
4. Contingency	\$0	\$0	\$0	\$0	\$202,380	\$202,380
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,226,174	\$2,226,174

### Master Facilities Plan Project Detail As Of February 28, 2015

ST-024

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Amber - Nebraska/Mountain View

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a 1.01 mile arterial category segment along Amber, from Nebraska to Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$263,970	\$263,970
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,759,824	\$1,759,824
4. Contingency	\$0	\$0	\$0	\$0	\$202,380	\$202,380
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,226,174	\$2,226,174

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-025

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Bethal - Dinuba/Floral

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a 1.01 mile arterial category segment along Bethel, from Dinuba to Floral. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$263,970	\$263,970
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,759,824	\$1,759,824
4. Contingency	\$0	\$0	\$0	\$0	\$202,380	\$202,380
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,226,174	\$2,226,174

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V: 1.08.0 Date: 3/12/2015

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-026

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Bethal - Floral/Rose

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.51 mile arterial category segment along Bethel, from Floral to Rose. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$133,290	\$133,290
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$888,624	\$888,624
4. Contingency	\$0	\$0	\$0	\$0	\$102,190	\$102,190
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,124,104	\$1,124,104

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-027

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Bethel - Manning/Dinuba

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a one mile arterial category segment along Bethel from Manning/Dinuba. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$261,360	\$261,360
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,742,400	\$1,742,400
4. Contingency	\$0	\$0	\$0	\$0	\$200,380	\$200,380
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,204,140	\$2,204,140

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-028

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Bethel - Nebraska/Mountain View

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.5 mile arterial category segment along Bethel, from Nebraska/Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$130,680	\$130,680
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$871,200	\$871,200
4. Contingency	\$0	\$0	\$0	\$0	\$100,190	\$100,190
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,102,070	\$1,102,070

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-029

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Bethel - Rose/Nebraska

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.51 mile arterial category segment along Bethel, from Rose to Nebraska. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$133,290	\$133,290
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$888,624	\$888,624
4. Contingency	\$0	\$0	\$0	\$0	\$102,190	\$102,190
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,124,104	\$1,124,104

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-030

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Del Rey - Manning/Saginaw

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 3.55 mile arterial category segment along Del Rey, from Manning to Saginaw. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$927,830	\$927,830
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$6,185,520	\$6,185,520
4. Contingency	\$0	\$0	\$0	\$0	\$711,340	\$711,340
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$7,824,690	\$7,824,690

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-031

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

DeWolf - Dinuba/Mountain View

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a two mile arterial category segment along DeWolf from Dinuba to Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$522,720	\$522,720
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$3,484,800	\$3,484,800
4. Contingency	\$0	\$0	\$0	\$0	\$400,750	\$400,750
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,408,270	\$4,408,270

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-032

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

DeWolf - Springfield/SR99

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.99 mile arterial category segment along DeWolf, from Springfield to State Route 99. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$520,110	\$520,110
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$3,467,376	\$3,467,376
4. Contingency	\$0	\$0	\$0	\$0	\$398,750	\$398,750
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,386,236	\$4,386,236

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-033

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba - Amber/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.16 mile arterial category segment along Dinuba, from Amber to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approval. Contingency is included at 10% of the estimated construction cost, Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$303,180	\$303,180
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$2,021,184	\$2,021,184
4. Contingency	\$0	\$0	\$0	\$0	\$232,440	\$232,440
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,556,804	\$2,556,804

## Master Facilities Plan Project Detail

As Of February 28, 2015

ST-034

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba - Amber/Dockery

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a 2.49 mile arterial category segment along Dinuba from Amber to Dockery. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$650,790	\$650,790
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$4,338,576	\$4,338,576
4. Contingency	\$0	\$0	\$0	\$0	\$498,940	\$498,940
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$5,488,306	\$5,488,306

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-035

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba - Dockery/McCall

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.34 mile arterial category segment along Dinuba from Dockery to McCall. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$88,860	\$88,860
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$592,416	\$592,416
4. Contingency	\$0	\$0	\$0	\$0	\$68,130	\$68,130
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$749,406	\$749,406

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-036

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba - Highland/Whitson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.54 mile arterial category segment along Dinuba from Highland to Whitson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$56,450	\$56,450
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$376,358	\$376,358
4. Contingency	\$0	\$0	\$0	\$0	\$43,280	\$43,280
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$476,088	\$476,088

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-037

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba - McCall/Mitchell

**Submitting Departments:** 

Engineering

Description / Justification:

Construct a 0.52 mile arterial category segment along Dinuba from McCall to Mitchell. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$135,910	\$135,910
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$906,048	\$906,048
4. Contingency	\$0	\$0	\$0	\$0	\$104,200	\$104,200
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,146,158	\$1,146,158

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-038

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba - Mitchell/Thompson

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a mile arterial category segment along Dinuba from Mitchell to Thompson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approval. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$67,950	\$67,950
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$453,024	\$453,024
4. Contingency	\$0	\$0	\$0	\$0	\$52,100	\$52,100
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$573,074	\$573,074

### Master Facilities Plan Project Detail As Of February 28, 2015

ST-039

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba - Orange/Bethel

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a mile arterial category segment along Dinuba from Orange to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$203,860	\$203,860
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,359,072	\$1,359,072
4. Contingency	\$0	\$0	\$0	\$0	\$156,290	\$156,290
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,719,222	\$1,719,222

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-040

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba - Orange/Dockery

Submitting Departments:

Engineering

### Description / Justification:

Construct a mile arterial category segment along Dinuba from Orange to Dockery. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$300,560	\$300,560
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$2,003,760	\$2,003,760
4. Contingency	\$0	\$0	\$0	\$0	\$230,430	\$230,430
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,534,750	\$2,534,750

### Master Facilities Plan Project Detail As Of February 28, 2015

ST-041

Infrastructure:

Circulation (Streets, Signals & Bridges) System

Project Title:

Dinuba - Thompson/Whitson

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a mile arterial category segment along Dinuba from Thompson to Whitson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$60,110	\$60,110
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$400,752	\$400,752
4. Contingency	\$0	\$0	\$0	\$0	\$46,090	\$46,090
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$506,952	\$506,952

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-042

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dockery - Manning/Dinuba

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a mile arterial category segment along Dockery from Manning to Dinuba. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$109,770	\$109,770
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$731,808	\$731,808
4. Contingency	\$0	\$0	\$0	\$0	\$84,160	\$84,160
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$925,738	\$925,738

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-043

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dockery - SR99/Mountain View

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a mile arterial category segment along Dockery from SR99 to Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$58,540	\$58,540
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$390,298	\$390,298
4. Contingency	\$0	\$0	\$0	\$0	\$44,880	\$44,880
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$493,718	\$493,718

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-045

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Floral - Dockery/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.47 mile arterial category segment along Floral from Dockery to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a loondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$384,200	\$384,200
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$2,561,328	\$2,561,328
4. Contingency	\$0	\$0	\$0	\$0	\$294,550	\$294,550
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,240,078	\$3,240,078

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V: 1.08.0 Date: 3/12/2015

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-044

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Floral - Amber/Bethel

Submitting Departments:

Engineering

### Description / Justification:

Construct a 1.6 mile arterial category segment along Floral from Amber to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a loondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$418,180	\$418,180
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$2,787,840	\$2,787,840
4. Contingency	\$0	\$0	\$0	\$0	\$320,600	\$320,600
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,526,620	\$3,526,620

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-046

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Floral - Dockery/McCall

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a mile arterial category segment along Floral from Dockery to McCall. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$71,280	\$71,280
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$475,200	\$475,200
4. Contingency	\$0	\$0	\$0	\$0	\$54,650	\$54,650
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$601,130	\$601,130

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-047

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Floral - West Front/Whitson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.11 mile arterial category segment along Floral from West Front to Whitson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$15,680	\$15,680
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$104,544	\$104,544
4. Contingency	\$0	\$0	\$0	\$0	\$12,020	\$12,020
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$132,244	\$132,244

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-048

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Floral - McCall/Thompson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.51 mile arterial category segment along Floral from McCall to Thompson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$133,290	\$133,290
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$888,624	\$888,624
4. Contingency	\$0	\$0	\$0	\$0	\$102,190	\$102,190
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,124,104	\$1,124,104

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-049

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Floral - SR99/DeWolf

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 2.44 mile arterial category segment along Floral from SR99 to DeWolf. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approval. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100,00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$637,720	\$637,720
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$4,251,456	\$4,251,456
4. Contingency	\$0	\$0	\$0	\$0	\$488,920	\$488,920
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$5,378,096	\$5,378,096

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-050

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Floral - Thompson/West Front

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a 0.19 mile arterial category segment along Floral from Thompson to West Front. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administratio	\$0	\$0	\$0	\$0	\$27,090	\$27,090
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$180,576	\$180,576
4. Contingency	\$0	\$0	\$0	\$0	\$20,770	\$20,770
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$228,436	\$228,436

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-051

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Floral - Whitson/SR99

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.23 mile arterial category segment along Floral from Whitson to SR99. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100,00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$32,790	\$32,790
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$218,592	\$218,592
4. Contingency	\$0	\$0	\$0	\$0	\$25,140	\$25,140
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$276,522	\$276,522

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-052

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Highland - Dinuba/Manning

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.01 mile arterial category segment along Highland from Dinuba to Manning. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$105,590	\$105,590
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$703,930	\$703,930
4. Contingency	\$0	\$0	\$0	\$0	\$80,950	\$80,950
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$890,470	\$890,470

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-053

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Highland - Whitson/Dinuba

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a 0.63 mile arterial category segment along Highland from Whitson to Dinuba. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$65,860	\$65,860
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$439,085	\$439,085
4. Contingency	\$0	\$0	\$0	\$0	\$50,490	\$50,490
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$555,435	\$555,435

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-054

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Huntsman - Orange/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.51 mile arterial category segment along Huntsman from Orange to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$157,860	\$157,860
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,052,410	\$1,052,410
4. Contingency	\$0	\$0	\$0	\$0	\$121,030	\$121,030
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,331,300	\$1,331,300

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-055

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Leonard - Manning/Dinuba

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a one mile arterial category segment along Leonard from Manning to Dinuba. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$104,540	\$104,540
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$696,960	\$696,960
4. Contingency	\$0	\$0	\$0	\$0	\$80,150	\$80,150
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$881,650	\$881,650

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-056

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

McCall - Barbara/Dinuba

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.63 mile arterial category segment along McCall from Barbara to Dinuba. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$89,810	\$89,810
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$598,752	\$598,752
4. Contingency	\$0	\$0	\$0	\$0	\$68,860	\$68,860
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$757,422	\$757,422

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-057

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

McCall - Dinuba/Manning

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a one mile arterial category segment along McCall from Dinuba to Manning. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100,00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$142,560	\$142,560
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$950,400	\$950,400
4. Contingency	\$0	\$0	\$0	\$0	\$109,300	\$109,300
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,202,260	\$1,202,260

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-058

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

McCall - Floral/Arrants

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.39 mile arterial category segment along McCall from Floral to Arrants. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$55,600	\$55,600
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$370,656	\$370,656
4. Contingency	\$0	\$0	\$0	\$0	\$42,630	\$42,630
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$468,886	\$468,886

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-059

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

McCall - Floral/Barbara

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.38 mile arterial category segment along McCall from Floral to Barbara. The construction of the curb adjacent lane and frontage improvements will be constructed as a loondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$54,170	\$54,170
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$361,152	\$361,152
4. Contingency	\$0	\$0	\$0	\$0	\$41,530	\$41,530
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$456,852	\$456,852

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-060

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

McCall - East Front/Whitson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.13mile arterial category segment along McCall from West Front to Whitson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards,

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$18,530	\$18,530
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$123,552	\$123,552
4. Contingency	\$0	\$0	\$0	\$0	\$14,210	\$14,210
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$156,292	\$156,292

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Time: 1:01 PM

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-061

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

McCall - Mill/Arrants

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.22 mile arterial category segment along McCall from West Front to Arrants. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

Time: 1:01 PM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$31,360	\$31,360
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$209,088	\$209,088
4. Contingency	\$0	\$0	\$0	\$0	\$24,040	\$24,040
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$264,488	\$264,488

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-062

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

McCall - Nebraska/Mountain View

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.77 mile arterial category segment along McCall from Nebraska to Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$201,250	\$201,250
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,341,648	\$1,341,648
4. Contingency	\$0	\$0	\$0	\$0	\$154,290	\$154,290
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,697,188	\$1,697,188

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-063

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

McCall - Whitson/Nebraska

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.14 mile arterial category segment along McCall from Whitson to Nebraska. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$36,590	\$36,590
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$243,936	\$243,936
4. Contingency	\$0	\$0	\$0	\$0	\$28,050	\$28,050
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$308,576	\$308,576

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-064

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Mitchell - Nebraska/Mountain View

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a one mile arterial category segment along Mitchell from Nebraska to Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$104,540	\$104,540
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$696,960	\$696,960
4. Contingency	\$0	\$0	\$0	\$0	\$80,150	\$80,150
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$881,650	\$881,650

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-065

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Mountain View - Highland/DeWolf

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a two mile arterial category segment along Mountain View from Highland to DeWolf. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$855,360	\$855,360
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$5,702,400	\$5,702,400
4. Contingency	\$0	\$0	\$0	\$0	\$655,780	\$655,780
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$7,213,540	\$7,213,540

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-066

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Mountain View - McCall/Highland

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a one mile arterial category segment along Mountain View from McCall to Highland. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$427,680	\$427,680
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$2,851,200	\$2,851,200
4. Contingency	\$0	\$0	\$0	\$0	\$327,890	\$327,890
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,606,770	\$3,606,770

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-067

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Nebraska - Amber/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.49 mile arterial category segment along Nebraska from Amber to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost, Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$389,430	\$389,430
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$2,596,176	\$2,596,176
4. Contingency	\$0	\$0	\$0	\$0	\$298,560	\$298,560
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,284,166	\$3,284,166

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-068

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Nebraska - Mitchell/Highland

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.25 mile arterial category segment along Nebraska from Mitchell to Highland. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$65,250	\$65,250
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$435,000	\$435,000
4. Contingency	\$0	\$0	\$0	\$0	\$50,030	\$50,030
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$550,280	\$550,280

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-069

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Nebraska - Second/Thompson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.05 mile arterial category segment along Nebraska from Second to Thompson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$7,130	\$7,130
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$47,520	\$47,520
4. Contingency	\$0	\$0	\$0	\$0	\$5,470	\$5,470
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$60,120	\$60,120

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-070

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Nebraska - SR43/DeWolf

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a two mile arterial category segment along Nebraska from SR43 to DeWolf. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$522,720	\$522,720
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$3,484,800	\$3,484,800
4. Contingency	\$0	\$0	\$0	\$0	\$400,750	\$400,750
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,408,270	\$4,408,270

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-071

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Nebraska - Thompson/Mitchell

**Submitting Departments:** 

Engineering

## Description / Justification:

Construct a 0.25 mile arterial category segment along Nebraska from Thompson to Mitchell. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$32,670	\$32,670
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$217,800	\$217,800
4. Contingency	\$0	\$0	\$0	\$0	\$25,050	\$25,050
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$275,520	\$275,520

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-072

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Nebraska - Whitson/Dockery

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.3 mile arterial category segment along Nebraska from Whitson to Dockery. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$78,410	\$78,410
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$522,720	\$522,720
4. Contingency	\$0	\$0	\$0	\$0	\$60,110	\$60,110
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$661,240	\$661,240

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-073

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Nebraska - Dockery/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.07 mile arterial category segment along Nebraska from Dockery to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$279,660	\$279,660
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,864,368	\$1,864,368
4. Contingency	\$0	\$0	\$0	\$0	\$214,400	\$214,400
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,358,428	\$2,358,428

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-074

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Rorden - Country View/Amber

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.76 mile arterial category segment along Rorden from Country View to Amber. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$79,450	\$79,450
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$529,690	\$529,690
4. Contingency	\$0	\$0	\$0	\$0	\$60,910	\$60,910
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$670,050	\$670,050

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-075

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Rose - Del Rey/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a one mile arterial category segment along Rose from Del Rey to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$261,380	\$261,380
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,742,500	\$1,742,500
4. Contingency	\$0	\$0	\$0	\$0	\$200,390	\$200,390
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,204,270	\$2,204,270

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-076

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Rose - SR43/DeWolf

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a two mile arterial category segment along Rose from SR43 to DeWolf. The construction of the curb adjacent lane and frontage improvements will be constructed as a loondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$522,720	\$522,720
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$3,484,800	\$3,484,800
4. Contingency	\$0	\$0	\$0	\$0	\$400,750	\$400,750
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,408,270	\$4,408,270

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-077

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Rose - Young/Highland

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.51 mile arterial category segment along Rose from Young to Highland. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$72,710	\$72,710
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$484,704	\$484,704
4. Contingency	\$0	\$0	\$0	\$0	\$55,740	\$55,740
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$613,154	\$613,154

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-078

Infrastructure:

Circulation (Streets, Signals & Bridges) System

Project Title:

Saginaw - Bethel/Whitson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.31 mile arterial category segment along Saginaw from Bethel to Whitson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$136,950	\$136,950
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$913,018	\$913,018
4. Contingency	\$0	\$0	\$0	\$0	\$105,000	\$105,000
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,154,968	\$1,154,968

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-079

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Saginaw - SR43/DeWolf

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a two mile arterial category segment along Saginaw from SR43 to DeWolf. The construction of the curb adjacent lane and frontage improvements will be constructed as a loondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$209,090	\$209,090
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,393,920	\$1,393,920
4. Contingency	\$0	\$0	\$0	\$0	\$160,300	\$160,300
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,763,310	\$1,763,310

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-080

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Second - East Front/Whitson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.12 mile arterial category segment along second from East Front to Whitson. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$17,110	\$17,110
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$114,048	\$114,048
4. Contingency	\$0	\$0	\$0	\$0	\$13,120	\$13,120
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$144,278	\$144,278

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-081

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Second - Whitson/Young

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.14 mile arterial category segment along Second from Whitson to Young. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

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Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$19,960	\$19,960
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$133,056	\$133,056
4. Contingency	\$0	\$0	\$0	\$0	\$15,300	\$15,300
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$168,316	\$168,316

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-082

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Second - Young/Nebraska

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.29 mile arterial category segment along Second from Young to Nebraska. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$41,340	\$41,340
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$275,616	\$275,616
4. Contingency	\$0	\$0	\$0	\$0	\$31,700	\$31,700
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$348,656	\$348,656

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-083

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Springfield - McCall/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.98 mile arterial category segment along Springfield from McCall to Bethel. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$207,000	\$207,000
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,379,981	\$1,379,981
4. Contingency	\$0	\$0	\$0	\$0	\$158,700	\$158,700
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,745,681	\$1,745,681

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-084

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Springfield - McCall/Highland

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.95 mile arterial category segment along Springfield from McCall to Highland. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$203,860	\$203,860
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,359,072	\$1,359,072
4. Contingency	\$0	\$0	\$0	\$0	\$156,290	\$156,290
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,719,222	\$1,719,222

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-085

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Springfield - Thompson/Dockery

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.89 mile arterial category segment along Springfield from Thompson to Dockery. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approval. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$93,040	\$93,040
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$620,294	\$620,294
4. Contingency	\$0	\$0	\$0	\$0	\$71,330	\$71,330
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$784,664	\$784,664

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-086

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

SR43 - Nebraska/Mountain View

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a one mile arterial category segment along SR-43 from Nebraska to Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$427,680	\$427,680
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$2,851,200	\$2,851,200
4. Contingency	\$0	\$0	\$0	\$0	\$327,890	\$327,890
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,606,770	\$3,606,770

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-087

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Thompson - Dinuba/Manning

**Submitting Departments:** 

Engineering

Description / Justification:

Construct a one mile arterial category segment along Thompson from Dinuba to Manning. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$104,540	\$104,540
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$696,960	\$696,960
4. Contingency	\$0	\$0	\$0	\$0	\$80,150	\$80,150
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$881,650	\$881,650

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-088

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Thompson - Floral/Dinuba

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a one mile arterial category segment along Thompson from Floral to Dinuba. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$104,540	\$104,540
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$696,960	\$696,960
4. Contingency	\$0	\$0	\$0	\$0	\$80,150	\$80,150
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$881,650	\$881,650

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-089

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Thompson - Nebraska/Mountain View

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a one mile arterial category segment along Thompson from Nebraska to Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$104,540	\$104,540
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$696,960	\$696,960
5. Equipment / Other	\$0	\$0	\$0	\$0	\$80,150	\$80,150
6336	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$881,650	\$881,650

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-090

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Whitson - Floral/Highland

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.51 mile arterial category segment along Whitson from Floral to Highland. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$133,290	\$133,290
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$888,624	\$888,624
4. Contingency	\$0	\$0	\$0	\$0	\$102,190	\$102,190
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,124,104	\$1,124,104

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-091

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Whitson - Highland/Dinuba

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 0.81 mile arterial category segment along Whitson from Highland to Dinuba. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$240,570	\$240,570
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,603,800	\$1,603,800
4. Contingency	\$0	\$0	\$0	\$0	\$184,440	\$184,440
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,028,810	\$2,028,810

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-092

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Whitson - Highland/Springfield

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.29 mile arterial category segment along Whitson from Highland to Springfield. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$551,710	\$551,710
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$3,678,048	\$3,678,048
4. Contingency	\$0	\$0	\$0	\$0	\$422,980	\$422,980
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,652,738	\$4,652,738

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-093

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Whitson - Nebraska/Mountain View

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a 1.16 mile arterial category segment along Whitson from Nebraska to Mountain View. The construction of the curb adjacent lane and frontage improvements will be constructed as a Icondition of approvall. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$496,110	\$496,110
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$3,307,392	\$3,307,392
4. Contingency	\$0	\$0	\$0	\$0	\$380,350	\$380,350
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,183,852	\$4,183,852

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-094

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Bethel/Manning

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Bethel and Manning. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or F acting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-095

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System

Traffic Signal Improvements - DeWolf/Mountain View

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of DeWolf and Mountain View. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-096

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Dinuba/Bethel

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Dinuba and Bethel. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or F acting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

Time: 1:00 PM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-097

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Floral/Amber

**Submitting Departments:** 

Engineering

Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Floral and Amber. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-098

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Floral/DeWolf

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Floral and DeWolf. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or F acting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-099

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - McCall/Mountain View

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of McCall and Mountain View. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Flacting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-100

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Nebraska/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Nebraska and Bethel. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-101

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Rose/Amber

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Rose and Amber. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or F acting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-102

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Rose/Bethel

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Rose and Bethel. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-103

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Dinuba/Orange

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Dinuba and Orange. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$43,500	\$43,500
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$290,000	\$290,000
4. Contingency	\$0	\$0	\$0	\$0	\$33,350	\$33,350
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$366,850	\$366,850

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-104

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - McCall/Whitson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of McCall and Whitson. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or F acting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$43,500	\$43,500
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$290,000	\$290,000
4. Contingency	\$0	\$0	\$0	\$0	\$33,350	\$33,350
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$366,850	\$366,850

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-105

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Rose/Dockery

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Rose and Dockery. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$43,500	\$43,500
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$290,000	\$290,000
4. Contingency	\$0	\$0	\$0	\$0	\$33,350	\$33,350
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$366,850	\$366,850

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-106

Infrastructure: Proiect Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Dinuba/Amber

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Dinuba and Amber. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-107

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Dinuba/Del Rey

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Dinuba and DelRey. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

Time: 1:00 PM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-108

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Dinuba/Dockery

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Dinuba and Dockery. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-109

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Dinuba/Highland

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Dinuba and Highland. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-110

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Dinuba/McCall

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Dinuba and McCall. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-111

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Floral/Del Rey

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Floral and Del Rey. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-112

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Floral/Orange

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Floral and Orange. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-113

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Floral/Thompson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Floral and Thompson. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-114

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Traffic Signal Improvements - Floral/Wright

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Floral and Wright. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

#### Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

V: 1.08.0 Date: 3/12/2015

Time: 1:00 PM

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-115

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Manning/Amber

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Manning and Amber. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-116

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Manning/DeWolf

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Manning and DeWolf. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-117

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Manning/Dockery

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Manning and Dockery. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

Time: 1:00 PM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-118

Infrastructure: Proiect Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Manning/Duke

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Manning and Duke. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-119

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Manning/Highland

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Manning and Highland. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or F acting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-120

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Manning/Leonard

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Manning and Leonard. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-121

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Manning/McCall

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Manning and McCall. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administratio	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-122

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Manning/Thompson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Manning and Thompson. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-123

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Nebraska/Dockery

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Nebraska and Dockery. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100,00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-124

Infrastructure: Proiect Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Nebraska/Mitchell

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Nebraska and Mitchell. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-125

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Rose/DeWolf

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Rose and DeWolf. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Reference Document:

The projects are consistent with meeting the City's General Plan Circulation Element standards.

Time: 1:00 PM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-126

Infrastructure: Proiect Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Rose/Highland

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Rose and Highland. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-127

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Thompson/Nebraska

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Thompson and Nebraska. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-128

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System
Traffic Signal Improvements - Whitson/McCall

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Whitson and McCall, These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-129

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Traffic Signal Improvements - Whitson/Saginaw

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct a traffic signal and make required intersection improvements at the intersection of Whitson and Saginaw. These improvements are necessary to maintain an acceptable level of service (LOS) at this intersection. Failure on inability to install traffic signals where warranted may reduce safety in an unacceptable Level of Service (LOS) on streets prior to non-signalized intersections of many arterials and collectors to Level E or Facting as a bottleneck. Level E is "unstable Flow" and is identified as "long queues of vehicles waiting upstream at the intersection. Level F, "Forced Flow" creates "Jammed conditions, back-ups, from other locations restrict or prevent movement". Project administration consisting of engineering, project management, staking, surveying, soils, materials testing and inspection has been added at 15% of constructions costs, and 10% contingency cost has been added to the combined project administration and construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$45,750	\$45,750
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$305,000	\$305,000
4. Contingency	\$0	\$0	\$0	\$0	\$35,080	\$35,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$385,830	\$385,830

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-130

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Dinuba Interchange Along SR99

**Submitting Departments:** 

Engineering

Description / Justification:

The project consists of the construct of SR99 interchange improvements in all four directions at the Dinuba Interchange.

Allocation To General Plan Buildout:

50.00%

Reference Document:

Not a City Project, cost figure generated has been generated by the Local COG

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$90,000,000	\$90,000,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$90,000,000	\$90,000,000

Time: 1:01 PM

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-131

Infrastructure:

Circulation (Streets, Signals & Bridges) System

Project Title:

Municipal Transit System - Vehicles

**Submitting Departments:** 

Engineering

Description / Justification:

The project consists of the acquisition of four buses at \$100,000 each.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$400,000	\$400,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$400,000	\$400,000

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-132

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Municipal Transit System - Bus Shelters

**Submitting Departments:** 

Engineering

#### Description / Justification:

The project consists of the construction cost of twenty large covered bus shelters and twenty small covered bus shelters. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$48,000	\$48,000
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$320,000	\$320,000
4. Contingency	\$0	\$0	\$0	\$0	\$36,800	\$36,800
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$404,800	\$404,800

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-133

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Municipal Transit System - Equipment/Signalization

**Submitting Departments:** 

Engineering

Description / Justification:

Acquire and install necessary traffic signal controls and bus stop safety signage. Contingency is included at 10% of the estimated construction cost. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administratio	\$0	\$0	\$0	\$0	\$18,000	\$18,000
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$120,000	\$120,000
4. Contingency	\$0	\$0	\$0	\$0	\$13,800	\$13,800
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$151,800	\$151,800

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-134

Infrastructure:

Circulation (Streets, Signals & Bridges) System

Project Title:

Municipal Transit System - Inter-Modal Transit Facility

**Submitting Departments:** 

Engineering

#### Description / Justification:

Acquire land for and construct an inter-modal transit facility. The 1,200 square foot facility and parking lot would serve as the connection point for the various public transit systems such as regional and local bus systems along with potential fixed rail opportunities. Engineering design, plan check, inspection, materials testing and project administration is included at 15%. Contingency is included at 10% of the combined Project Administration and Construction costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$180,000	\$180,000
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$217,800	\$217,800
3. Construction	\$0	\$0	\$0	\$0	\$1,200,000	\$1,200,000
4. Contingency	\$0	\$0	\$0	\$0	\$138,000	\$138,000
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,735,800	\$1,735,800

# Master Facilities Plan Project Detail As Of February 28, 2015

ST-135

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Circulation Master Plan

**Submitting Departments:** 

Engineering

Description / Justification:

Undertake a Circulation Master Plan update in order to better plan for the additional traffic demands from all development through General Plan build-out.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

None. Document needs to be undertaken.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$325,000	\$325,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$325,000	\$325,000

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-136

Infrastructure:

Circulation (Streets, Signals & Bridges) System

**Project Title:** 

Circulation System Maintenance Vehicles

**Submitting Departments:** 

**Public Works Maintenance Services** 

Description / Justification:

The project consists of a proportional share (49.2%) of the acquisition of fifty-four various public works maintenance vehicles to be shared in maintenance of the circulation, storm drainage, sewer and parks infrastructure.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

No Specific document, the project estimates are based upon the existing de-facto level of service.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$7,474,860	\$7,474,860
TOTAL COST:	\$0	\$0	\$0	\$0	\$7,474,860	\$7,474,860

## Master Facilities Plan Project Detail As Of February 28, 2015

ST-137

Infrastructure: Project Title:

Circulation (Streets, Signals & Bridges) System Share Of Common Service Center Improvements

**Submitting Departments:** 

Engineering

#### Description / Justification:

The project consists of the Circulation infrastructure's proportional share of the \$15.6 million in planned common and specific improvements at the City Service Center (Corporation Yard). Common improvements consist of lot surfacing and security improvements (block wall, electronic gate and perimeter lighting). Specific circulation system improvements include 20% of the fleet maintenance capacity expansion and 80% of a 6,000 square foot circulation/storm drainage maintenance storage building. The amount of additional infrastructure to be added to the City through General Plan build-out will require a significant amount of maintenance capacity. Project soft costs are included at 15% and contingency at 10% of the construction/soft costs.

Allocation To General Plan Buildout:

100.00%

Time: 1:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$631,501	\$631,501
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$12,255	\$12,255
3. Construction	\$0	\$0	\$0	\$0	\$4,210,004	\$4,210,004
4. Contingency	\$0	\$0	\$0	\$0	\$484,151	\$484,151
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$5,337,911	\$5,337,911

# Storm Drainage Collection System Facilities

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas Storm Drainage Collection System

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\$3,011,000	\$3,011,000	\$0	\$0	\$0	0\$	Storm Drainage Basin 5D	SD-020
\$2,643,490	\$2,643,490	\$0	\$0	\$0	0	Storm Drainage Basin 5C	SD-019
\$2,102,690	\$2,102,690	\$0	\$0	\$0	0	Storn Drainage Basin 5B	SD-018
\$4,143,210	\$4,143,210	\$0	\$0	\$0	0	Storm Drainage Basin 5A	SD-017
\$6,178,700	\$6,178,700	\$0	\$0	\$0	0\$	Storn Drainage Basin 4D	SD-016
\$2,856,010	\$2,856,010	\$0	\$0	\$0	0\$	Storm Drainage Basin 4C	SD-015
\$2,134,000	\$2,134,000	\$0	\$0	0\$	0	Storm Drainage Basin 4B	SD-014
\$1,832,300	\$1,832,300	0\$	\$0	\$0	0 %	Storm Drainage Basin 4A	SD-013
\$538,600	\$538,600	\$0	0\$	\$0	0\$	Storm Drainage Basin 3D	SD-012
\$7,026,300	\$7,026,300	\$0	0\$	\$0	0\$	Storm Drainage Basin 3C	SD-011
\$5,090,400	\$5,090,400	\$0	0\$	\$	0\$	Storm Drainage Basin 3B	SD-010
\$797,300	\$797,300	\$0	0\$	\$0	0\$	Storm Drainage Basin 3A	SD-009
\$3,278,600	\$3,278,600	0\$	0\$	\$0	0\$	Storm Drainage Basin 2D	SD-008
\$1,619,800	\$1,619,800	\$0	0\$	\$0	0\$	Storm Drainage Basin 2C	SD-007
\$5,769,800	\$5,769,800	0\$	\$0	\$0	0\$	Storm Drainage Basin 2B	SD-006
\$12,669,300	\$12,669,300	0\$	0\$	0\$	0\$	Storm Drainage Basin 2A	SD-005
\$3,269,890	\$3,269,890	\$0	0\$	0\$	0\$	Storm Drainage Basin 1D	SD-004
\$3,735,710	\$3,735,710	\$0	0\$	0\$	0\$	Storm Drainage Basin 1C	SD-003
\$3,445,010	\$3,445,010	0\$	0\$	0\$	0\$	Storm Drainage Basin 1B	SD-002
\$1,319,700	\$1,319,700	0\$	\$0	\$0	0\$	Storm Drainage Basin 1A	SD-001
Project Build Out Total	G.P. Build	FY 2017-18	FY 2016-17	FY 2015-16	FY 2014-15		

V: 1.12.0 Date: 3/12/2015

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas Storm Drainage Collection System As Of February 28, 2015

		FY 2014-15	FY 2015-16	9-16	FY 2016-17	FY 2017-18	G.P. Build	Project Build Out Total
SD-021	Storm Drainage Basin 6B	0\$		\$0	0\$	0\$	\$3,877,700	\$3,877,700
SD-022	Storm Drainage Basin 6C	\$0		\$0	\$0	\$0	\$4,120,590	\$4,120,590
SD-023	Storm Drainage Basin 6D	\$0		\$0	\$0	\$0	\$7,262,490	\$7,262,490
SD-024	Storm Drainage Basin 7A	\$0		\$0	\$0	\$0	\$4,519,390	\$4,519,390
SD-025	Storm Drainage Basin 7B	\$0		\$0	\$0	\$0	\$2,302,000	\$2,302,000
SD-026	Storm Drainage Basin 7C	\$0		\$0	\$0	0\$	\$2,694,500	\$2,694,500
SD-027	Storm Drainage Basin 7D	\$0		0\$	\$0	0\$	\$4,072,290	\$4,072,290
SD-028	Storm Drainage Basin 8A	\$0		\$0	\$0	\$0	\$887,000	\$887,000
SD-029	Storm Drainage Basin 8D	\$0		\$0	\$0	\$0	\$788,500	\$788,500
SD-030	Storm Drainage Basin 9A	0\$		\$0	\$0	0\$	\$2,342,300	\$2,342,300
SD-031	Storm Drainage Basin 11A	0\$		\$0	0\$	\$0	\$1,052,500	\$1,052,500
SD-032	Storm Drainage Basin 11B	0\$		\$0	0\$	\$0	\$354,810	\$354,810
SD-033	Storm Drainage Basin 11C	\$0		0\$	0\$	\$0	\$89,400	\$89,400
SD-034	Storm Drainage Basin 12A	\$0		\$0	0\$	\$0	\$393,300	\$393,300
SD-035	Storm Drainage Basin 12B	0\$		\$0	0\$	\$0	\$4,130,500	\$4,130,500
SD-036	Storm Drainage Basin 12C	0\$		\$0	0\$	\$0	\$78,500	\$78,500
SD-037	Storm Drainage Basin 12D	0\$		0\$	0\$	0\$	\$132,300	\$132,300
SD-038	Storm Drainage Master Plan	\$0		\$0	0\$	0\$	\$250,000	\$250,000
SD-039	Storm Drainage System Maintenance Vehicles	\$0		0\$	0\$	\$0	\$830,540	\$830,540
SD-040	Share Of Common Service Center Improvements	\$0		\$0	\$0	0\$	\$901,993	\$901,993

V: 1.12.0 Date: 3/12/2015

# Page: 3

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas Storm Drainage Collection System As Of February 28, 2015

\$114,542,41;	\$0 \$114,542,413 \$114,542,413	\$0	\$0	0\$	\$0	TOTALS
Out Total	G.P. Build	7 FY 2017-18	FY 2016-17	FY 2015-16 FY 2016-17	FY 2014-15	

Notes:

1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

V: 1.12.0 Date: 3/12/2015

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-001** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 1A

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 1A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated line construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition/Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Time: 12:00 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$79,550	\$79,550
2. Basin Land Acquisition / Improveme	\$0	\$0	\$0	\$0	\$648,800	\$648,800
3. Construction	\$0	\$0	\$0	\$0	\$530,360	\$530,360
4. Contingency	\$0	\$0	\$0	\$0	\$60,990	\$60,990
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,319,700	\$1,319,700

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-002

Infrastructure:

Storm Drainage Collection System

Project Title:

Storm Drainage Basin 1B

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 1B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated Line construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition/Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Time: 12:00 PM

#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$230,660	\$230,660
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,499,800	\$1,499,800
3. Construction	\$0	\$0	\$0	\$0	\$1,537,710	\$1,537,710
4. Contingency	\$0	\$0	\$0	\$0	\$176,840	\$176,840
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,445,010	\$3,445,010

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-003** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 1C

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 1C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition/Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

Storm Drainage Master Plan, Undertaken by Blair, Church and Flynn Consulting Engineers, 2006

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$243,940	\$243,940
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,678,500	\$1,678,500
3. Construction	\$0	\$0	\$0	\$0	\$1,626,250	\$1,626,250
4. Contingency	\$0	\$0	\$0	\$0	\$187,020	\$187,020
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,735,710	\$3,735,710

V: 1.08.0 Date: 3/12/2015

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-004

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 1D

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 1D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e., dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost, Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$177,590	\$177,590
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,772,200	\$1,772,200
3. Construction	\$0	\$0	\$0	\$0	\$1,183,950	\$1,183,950
4. Contingency	\$0	\$0	\$0	\$0	\$136,150	\$136,150
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,269,890	\$3,269,890

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-005

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 2A

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 2A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2, Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administratio	\$0	\$0	\$0	\$0	\$565,980	\$565,980
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$7,896,200	\$7,896,200
3. Construction	\$0	\$0	\$0	\$0	\$3,773,200	\$3,773,200
4. Contingency	\$0	\$0	\$0	\$0	\$433,920	\$433,920
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$12,669,300	\$12,669,300

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-006** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 2B

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 2B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$414,400	\$414,400
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$2,275,000	\$2,275,000
3. Construction	\$0	\$0	\$0	\$0	\$2,762,690	\$2,762,690
4. Contingency	\$0	\$0	\$0	\$0	\$317,710	\$317,710
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$5,769,800	\$5,769,800

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-007

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 2C

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 2C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated line construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$100,040	\$100,040
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$776,100	\$776,100
3. Construction	\$0	\$0	\$0	\$0	\$666,960	\$666,960
4. Contingency	\$0	\$0	\$0	\$0	\$76,700	\$76,700
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,619,800	\$1,619,800

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-008** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 2D

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 2D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2, Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency, See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$255,150	\$255,150
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,126,800	\$1,126,800
3. Construction	\$0	\$0	\$0	\$0	\$1,701,030	\$1,701,030
4. Contingency	\$0	\$0	\$0	\$0	\$195,620	\$195,620
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,278,600	\$3,278,600

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-009

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 3A

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 3A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$34,390	\$34,390
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$507,300	\$507,300
3. Construction	\$0	\$0	\$0	\$0	\$229,250	\$229,250
4. Contingency	\$0	\$0	\$0	\$0	\$26,360	\$26,360
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$797,300	\$797,300

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-010

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 3B

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 3B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e., dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition/Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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#### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$370,140	\$370,140
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,968,900	\$1,968,900
3. Construction	\$0	\$0	\$0	\$0	\$2,467,590	\$2,467,590
4. Contingency	\$0	\$0	\$0	\$0	\$283,770	\$283,770
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$5,090,400	\$5,090,400

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-011** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 3C

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 3C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$452,480	\$452,480
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$3,210,400	\$3,210,400
3. Construction	\$0	\$0	\$0	\$0	\$3,016,520	\$3,016,520
4. Contingency	\$0	\$0	\$0	\$0	\$346,900	\$346,900
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$7,026,300	\$7,026,300

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-012

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 3D

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 3D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition/Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$46,860	\$46,860
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$143,400	\$143,400
3. Construction	\$0	\$0	\$0	\$0	\$312,410	\$312,410
4. Contingency	\$0	\$0	\$0	\$0	\$35,930	\$35,930
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$538,600	\$538,600

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-013** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 4A

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 4A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

Storm Drainage Master Plan, Undertaken by Blair, Church and Flynn Consulting Engineers, 2006

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$116,370	\$116,370
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$850,900	\$850,900
3. Construction	\$0	\$0	\$0	\$0	\$775,810	\$775,810
4. Contingency	\$0	\$0	\$0	\$0	\$89,220	\$89,220
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,832,300	\$1,832,300

V: 1.08.0 Date: 3/12/2015

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-014

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 4B

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 4B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$152,990	\$152,990
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$843,800	\$843,800
3. Construction	\$0	\$0	\$0	\$0	\$1,019,920	\$1,019,920
4. Contingency	\$0	\$0	\$0	\$0	\$117,290	\$117,290
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,134,000	\$2,134,000

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-015

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 4C

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 4C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$193,900	\$193,900
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,220,800	\$1,220,800
3. Construction	\$0	\$0	\$0	\$0	\$1,292,650	\$1,292,650
4. Contingency	\$0	\$0	\$0	\$0	\$148,660	\$148,660
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,856,010	\$2,856,010

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-016

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 4D

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 4D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$549,760	\$549,760
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,542,400	\$1,542,400
3. Construction	\$0	\$0	\$0	\$0	\$3,665,060	\$3,665,060
4. Contingency	\$0	\$0	\$0	\$0	\$421,480	\$421,480
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$6,178,700	\$6,178,700

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-017** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 5A

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 5A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$334,310	\$334,310
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,323,900	\$1,323,900
3. Construction	\$0	\$0	\$0	\$0	\$2,228,700	\$2,228,700
4. Contingency	\$0	\$0	\$0	\$0	\$256,300	\$256,300
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,143,210	\$4,143,210

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-018** 

Infrastructure:

Storm Drainage Collection System

Project Title:

Storm Drainage Basin 5B

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 5B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e., dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$152,060	\$152,060
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$820,300	\$820,300
3. Construction	\$0	\$0	\$0	\$0	\$1,013,750	\$1,013,750
4. Contingency	\$0	\$0	\$0	\$0	\$116,580	\$116,580
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,102,690	\$2,102,690

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-019

Infrastructure:

Storm Drainage Collection System

Project Title:

Storm Drainage Basin 5C

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 5C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$192,210	\$192,210
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,022,500	\$1,022,500
3. Construction	\$0	\$0	\$0	\$0	\$1,281,420	\$1,281,420
4. Contingency	\$0	\$0	\$0	\$0	\$147,360	\$147,360
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,643,490	\$2,643,490

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-020** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 5D

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 5D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost, Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

Storm Drainage Master Plan, Undertaken by Blair, Church and Flynn Consulting Engineers, 2006

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$224,340	\$224,340
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,119,100	\$1,119,100
3. Construction	\$0	\$0	\$0	\$0	\$1,495,570	\$1,495,570
4. Contingency	\$0	\$0	\$0	\$0	\$171,990	\$171,990
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,011,000	\$3,011,000

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## Master Facilities Plan Project Detail As Of February 28, 2015

SD-021

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 6B

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 6B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$320,340	\$320,340
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,176,200	\$1,176,200
3. Construction	\$0	\$0	\$0	\$0	\$2,135,570	\$2,135,570
4. Contingency	\$0	\$0	\$0	\$0	\$245,590	\$245,590
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$3,877,700	\$3,877,700

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-022** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 6C

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 6C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$277,560	\$277,560
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,779,800	\$1,779,800
3. Construction	\$0	\$0	\$0	\$0	\$1,850,430	\$1,850,430
4. Contingency	\$0	\$0	\$0	\$0	\$212,800	\$212,800
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,120,590	\$4,120,590

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-023

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 6D

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 6D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost, The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

Storm Drainage Master Plan, Undertaken by Blair, Church and Flynn Consulting Engineers, 2006

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$522,470	\$522,470
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$2,856,300	\$2,856,300
3. Construction	\$0	\$0	\$0	\$0	\$3,483,160	\$3,483,160
4. Contingency	\$0	\$0	\$0	\$0	\$400,560	\$400,560
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$7,262,490	\$7,262,490

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# Master Facilities Plan Project Detail As Of February 28, 2015

SD-024

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 7A

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 7A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$282,330	\$282,330
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$2,138,400	\$2,138,400
3. Construction	\$0	\$0	\$0	\$0	\$1,882,210	\$1,882,210
4. Contingency	\$0	\$0	\$0	\$0	\$216,450	\$216,450
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,519,390	\$4,519,390

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-025** 

Infrastructure:

Storm Drainage Collection System

Project Title:

Storm Drainage Basin 7B

**Submitting Departments:** 

Engineering

#### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 7B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

Storm Drainage Master Plan, Undertaken by Blair, Church and Flynn Consulting Engineers, 2006

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$177,500	\$177,500
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$805,100	\$805,100
3. Construction	\$0	\$0	\$0	\$0	\$1,183,320	\$1,183,320
4. Contingency	\$0	\$0	\$0	\$0	\$136,080	\$136,080
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,302,000	\$2,302,000

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# Master Facilities Plan Project Detail As Of February 28, 2015

SD-026

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 7C

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 7C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

### Reference Document:

Storm Drainage Master Plan, Undertaken by Blair, Church and Flynn Consulting Engineers, 2006

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$168,620	\$168,620
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,272,500	\$1,272,500
3. Construction	\$0	\$0	\$0	\$0	\$1,124,110	\$1,124,110
4. Contingency	\$0	\$0	\$0	\$0	\$129,270	\$129,270
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,694,500	\$2,694,500

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# Master Facilities Plan Project Detail As Of February 28, 2015

SD-027

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 7D

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 7D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2, Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$287,700	\$287,700
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,646,000	\$1,646,000
3. Construction	\$0	\$0	\$0	\$0	\$1,918,020	\$1,918,020
4. Contingency	\$0	\$0	\$0	\$0	\$220,570	\$220,570
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,072,290	\$4,072,290

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-028** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 8A

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 8A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$15,240	\$15,240
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$758,500	\$758,500
3. Construction	\$0	\$0	\$0	\$0	\$101,580	\$101,580
4. Contingency	\$0	\$0	\$0	\$0	\$11,680	\$11,680
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$887,000	\$887,000

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-029

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 8D

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 8D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$41,880	\$41,880
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$435,300	\$435,300
3. Construction	\$0	\$0	\$0	\$0	\$279,210	\$279,210
4. Contingency	\$0	\$0	\$0	\$0	\$32,110	\$32,110
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$788,500	\$788,500

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-030

Infrastructure:

Storm Drainage Collection System

Project Title:

Storm Drainage Basin 9A

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 9A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2, Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$158,220	\$158,220
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,008,000	\$1,008,000
3. Construction	\$0	\$0	\$0	\$0	\$1,054,780	\$1,054,780
4. Contingency	\$0	\$0	\$0	\$0	\$121,300	\$121,300
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,342,300	\$2,342,300

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-031

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 11A

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 11A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

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Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$109,790	\$109,790
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$126,600	\$126,600
3. Construction	\$0	\$0	\$0	\$0	\$731,940	\$731,940
4. Contingency	\$0	\$0	\$0	\$0	\$84,170	\$84,170
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,052,500	\$1,052,500

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-032

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 11B

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 11B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Time: 12:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$27,060	\$27,060
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$126,600	\$126,600
3. Construction	\$0	\$0	\$0	\$0	\$180,400	\$180,400
4. Contingency	\$0	\$0	\$0	\$0	\$20,750	\$20,750
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$354,810	\$354,810

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-033

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 11C

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 11C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$89,400	\$89,400
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$89,400	\$89,400

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-034

Infrastructure:

Storm Drainage Collection System

Project Title:

Storm Drainage Basin 12A

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 12A. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$31,620	\$31,620
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$126,600	\$126,600
3. Construction	\$0	\$0	\$0	\$0	\$210,830	\$210,830
4. Contingency	\$0	\$0	\$0	\$0	\$24,250	\$24,250
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$393,300	\$393,300

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-035

Infrastructure:

Storm Drainage Collection System

Project Title:

Storm Drainage Basin 12B

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 12B. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Time: 12:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$255,690	\$255,690
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$1,974,200	\$1,974,200
3. Construction	\$0	\$0	\$0	\$0	\$1,704,580	\$1,704,580
4. Contingency	\$0	\$0	\$0	\$0	\$196,030	\$196,030
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,130,500	\$4,130,500

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-036** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 12C

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 12C. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition / Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Time: 12:01 PM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$78,500	\$78,500
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$78,500	\$78,500

# Master Facilities Plan Project Detail As Of February 28, 2015

**SD-037** 

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Basin 12D

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct storm drain collection system in Storm Drainage Basin 12D. These drainage improvements are needed to provide efficient and timely storm water removal. Storm water will increase in amounts proportional to the percentage of development on an acre due to the decrease in the amount of pervious surface (i.e. dirt/turf) available for infiltration. The cumulative amount of development will create significant amounts of storm water run-off that must be dealt with safely and quickly. Contingency is included at 10% of the estimated construction cost. Project Administration consisting of engineering, construction management and contract administration is included at 15% of the combined construction/contingency cost. The "2. Basin Land Acquisition /Improvements" cost consists of land acquisition, basin improvements and 25% overhead/contingency. See also: City of Selma Drainage Facility's map(s).

Allocation To General Plan Buildout:

100.00%

Time: 12:01 PM

### Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$1,200	\$1,200
2. Basin Land Acquistion / Improvemer	\$0	\$0	\$0	\$0	\$122,200	\$122,200
3. Construction	\$0	\$0	\$0	\$0	\$7,980	\$7,980
4. Contingency	\$0	\$0	\$0	\$0	\$920	\$920
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$132,300	\$132,300

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-038

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage Master Plan

**Submitting Departments:** 

Engineering

Description / Justification:

Undertake an update to the Storm Drainage Master Plan to better plan for development storm water run-of demands,

Allocation To General Plan Buildout:

100.00%

Time: 12:00 PM

Reference Document:

None. Document needs to be undertaken.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0 -	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$250,000	\$250,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$250,000	\$250,000

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-039

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Storm Drainage System Maintenance Vehicles

**Submitting Departments:** 

Engineering

Description / Justification:

The project consists of a proportional share (5.5%) of the acquisition of fifty-four various public works maintenance vehicles to be shared in maintenance of the circulation, storm drainage, sewer and parks infrastructure.

Allocation To General Plan Buildout:

100.00%

Reference Document:

No Specific document, the project estimates are based upon the existing de-facto level of service.

Time: 12:00 PM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$830,540	\$830,540
TOTAL COST:	\$0	\$0	\$0	\$0	\$830,540	\$830,540

# Master Facilities Plan Project Detail As Of February 28, 2015

SD-040

Infrastructure:

Storm Drainage Collection System

**Project Title:** 

Share Of Common Service Center Improvements

Submitting Departments:

Engineering

### Description / Justification:

The project consists of the Circulation infrastructure's proportional share of the \$15.6 million in planned common and specific improvements at the City Service Center (Corporation Yard). Common improvements consist of lot surfacing and security improvements (block wall, electronic gate and perimeter lighting). Specific circulation system improvements include 2.5% of the fleet maintenance capacity expansion and 20% of a 6,000 square foot circulation/storm drainage maintenance storage building. The amount of additional infrastructure to be added to the City through General Plan build-out will require a significant amount of maintenance capacity. Project soft costs are included at 15% and contingency at 10% of the construction/soft costs.

Allocation To General Plan Buildout:

100.00%

Time: 12:00 PM

Reference Document:

See City Service Center Improvements - DIF Calculation and Nexus Report, Appendix C

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$106,646	\$106,646
2. Land Acquisition	\$0	\$0	\$0	\$0	\$2,613	\$2,613
3. Construction	\$0	\$0	\$0	\$0	\$710,972	\$710,972
4. Contingency	\$0	\$0	\$0	\$0	\$81,762	\$81,762
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$901,993	\$901,993

# Wastewater Collection System

# Page: 1

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas Wastewater System As Of February 28, 2015

	3	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build	Project Build Out Total
WC-001	Del Rey - Rose/Floral	0\$	\$0	0\$	\$0	\$899,980	\$899,980
WC-002	Del Rey - Floral/Dinuba	0\$	\$0	0\$	0\$	\$1,066,952	\$1,066,952
WC-003	Dinuba - Del Rey/Amber	0\$	\$0	0\$	\$0	\$963,716	\$963,716
WC-004	Amber - Dinuba/Springfield	0\$	\$0	0\$	0\$	\$2,707,113	\$2,707,113
WC-005	Del Rey - Rose/Saginaw	0\$	\$0	\$0	0\$	\$1,639,504	\$1,639,504
WC-006	Saginaw - Del Rey/Whitson	0\$	\$0	0\$	0\$	\$1,282,508	\$1,282,508
WC-007	Dinuba - Whitson/McCall	0\$	\$0	\$0	0\$	\$4,769,050	\$4,769,050
WC-008	McCall - Valley View/Clarkson	0\$	\$0	\$0	\$0	\$10,752,500	\$10,752,500
WC-009	Wastewater Collection Master Plan	\$0	\$0	\$0	\$0	\$65,000	\$65,000
	TOTALS	\$0	\$0	\$0	0\$	\$24,146,323	\$24,146,323

Notes:
1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-001

Infrastructure:

Wastewater System

**Project Title:** 

Del Rey - Rose/Floral

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct 1,748 linear feet of 30" trunk line along Del Rey, from Rose to Floral. Sewer collection trunk line must be available to tie onto, it is a prerequisite system. Contingency costs are included at 10% of the estimated construction cost. Administration, engineering and construction management are included at 15% of the combined construction/contingency cost.

Allocation To General Plan Buildout:

100.00%

Time: 11:24 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$106,720	\$106,720
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$711,440	\$711,440
4. Contingency	\$0	\$0	\$0	\$0	\$81,820	\$81,820
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$899,980	\$899,980

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-002

Infrastructure:

Wastewater System

**Project Title:** 

Del Rey - Floral/Dinuba

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct 2,644 linear feet of 27" trunk line along Del Rey, from Floral to Dinuba. Sewer collection trunk line must be available to tie onto, it is a prerequisite system. Contingency costs are included at 10% of the estimated construction cost. Administration, engineering and construction management are included at 15% of the combined construction/contingency cost.

Allocation To General Plan Buildout:

100.00%

Time: 11:24 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$126,516	\$126,516
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$843,440	\$843,440
4. Contingency	\$0	\$0	\$0	\$0	\$96,996	\$96,996
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,066,952	\$1,066,952

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-003

Infrastructure:

Wastewater System

**Project Title:** 

Dinuba - Del Rey/Amber

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct 2,627 linear feet of 24" truck line along Dinuba from Del Rey to Amber. Sewer collection trunk line must be available to tie onto, it is a prerequisite system. Contingency costs are included at 10% of the estimated construction cost. Administration, engineering and construction management are included at 15% of the combined construction/contingency cost.

Allocation To General Plan Buildout:

100,00%

Reference Document:

Selma-Kingsburg-Fowler County Sanitation District - Sewer Master Plan

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$114,275	\$114,275
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$761,830	\$761,830
4. Contingency	\$0	\$0	\$0	\$0	\$87,611	\$87,611
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$963,716	\$963,716

V: 1.08.0 Date: 3/12/2015

Time: 11:24 AM

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-004

Infrastructure:

Wastewater System

**Project Title:** 

Amber - Dinuba/Springfield

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct 5,258 linear feet of 30" trunk line along Amber from Dinuba to Springfield. Sewer collection trunk line must be available to tie onto, it is a prerequisite system. Contingency costs are included at 10% of the estimated construction cost. Administration, engineering and construction management are included at 15% of the combined construction/contingency cost.

Allocation To General Plan Buildout:

100.00%

Reference Document:

Selma-Kingsburg-Fowler County Sanitation District - Sewer Master Plan

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$321,002	\$321,002
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$2,140,010	\$2,140,010
4. Contingency	\$0	\$0	\$0	\$0	\$246,101	\$246,101
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$2,707,113	\$2,707,113

V: 1.08.0 Date: 3/12/2015

Time: 11:24 AM

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-005

Infrastructure:

Wastewater System

**Project Title:** 

Del Rey - Rose/Saginaw

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct 2,645 linear feet of 33" trunk line along Del Rey, from Rose to Saginaw. Sewer collection trunk line must be available to tie onto, it is a prerequisite system. Contingency costs are included at 10% of the estimated construction cost. Administration, engineering and construction management are included at 15% of the combined construction/contingency cost.

Allocation To General Plan Buildout:

100.00%

Time: 11:24 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$194,408	\$194,408
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,296,050	\$1,296,050
4. Contingency	\$0	\$0	\$0	\$0	\$149,046	\$149,046
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,639,504	\$1,639,504

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-006

Infrastructure:

Wastewater System

**Project Title:** 

Saginaw - Del Rey/Whitson

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct 1,748 linear feet of 36" trunk line along Saginaw from Del Rey to Whitson. Sewer collection trunk line must be available to tie onto, it is a prerequisite system. Contingency costs are included at 10% of the estimated construction cost. Administration, engineering and construction management are included at 15% of the combined construction/contingency cost.

Allocation To General Plan Buildout:

100.00%

Time: 11:24 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$152,076	\$152,076
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$1,013,840	\$1,013,840
4. Contingency	\$0	\$0	\$0	\$0	\$116,592	\$116,592
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,282,508	\$1,282,508

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-007

Infrastructure:

Wastewater System

**Project Title:** 

Dinuba - Whitson/McCall

**Submitting Departments:** 

Engineering

### Description / Justification:

Construct 6,500 linear feet of 30" trunk line along Dinuba from Whitson to McCall. Sewer collection trunk line must be available to tie onto, it is a prerequisite system. Contingency costs are included at 10% of the estimated construction cost. Administration, engineering and construction management are included at 15% of the combined construction/contingency cost.

Allocation To General Plan Buildout:

100.00%

Time: 11:24 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$565,500	\$565,500
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$3,770,000	\$3,770,000
4. Contingency	\$0	\$0	\$0	\$0	\$433,550	\$433,550
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,769,050	\$4,769,050

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-008

Infrastructure:

Wastewater System

**Project Title:** 

McCall - Valley View/Clarkson

**Submitting Departments:** 

Engineering

### Description / Justification:

Reconstruct 13,000 linear feet of 36" trunk line along McCall from Valley View to Clarkson. Sewer collection trunk line must be available to tie onto, it is a prerequisite system. The pipe will be reconstructed to a larger size to accommodate new development. The existing community represents 29.5% of the flow of this pipe and thus will finance 29.5% of the project cost. Contingency costs are included at 10% of the estimated construction cost. Administration, engineering and construction management are included at 15% of the combined construction/contingency cost.

Allocation To General Plan Buildout:

70.50%

Time: 11:24 AM

Reference Document:

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$1,275,000	\$1,275,000
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$8,500,000	\$8,500,000
4. Contingency	\$0	\$0	\$0	\$0	\$977,500	\$977,500
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$10,752,500	\$10,752,500

# Master Facilities Plan Project Detail As Of February 28, 2015

WC-009

Infrastructure:

Wastewater System

**Project Title:** 

Wastewater Collection Master Plan

**Submitting Departments:** 

Engineering

Description / Justification:

Undertake an update to the existing Wastewater Collection System Master Plan.

Allocation To General Plan Buildout:

100.00%

Time: 11:24 AM

Reference Document:

None. Document needs to be undertaken.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$65,000	\$65,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$65,000	\$65,000

# General Facilities, Vehicles and Equipment

# Page:

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas General Facilities, Vehicles & Equipment As Of February 28, 2015

\$24,394,250	\$24,394,250	\$0	\$0	\$0	0\$	TOTALS	
\$388,984	\$388,984	\$0	\$0	0\$	0\$	Share Of Common Service Center Improvements	GF-005
\$967,966	\$967,966	\$0	\$0	\$0	\$0	Emergency Operations Center (EOC)	GF-004
\$500,000	\$500,000	\$0	\$0	\$0	\$0	Additional Computer Storage/Processing Capacity	GF-003
\$182,000	\$182,000	\$0	\$0	\$0	\$0	General Fund-Based (Non-Maintenance) Vehicles	GF-002
\$22,355,300	\$22,355,300	0\$	0\$	80	\$0	Construct A City Hall (40,000 SF)	GF-001
Project Build Out Total	G.P. Build	FY 2017-18	FY 2016-17	FY 2015-16	FY 2014-15		

Notes:

1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

Time: 11:20 AM

# Master Facilities Plan Project Detail As Of February 28, 2015

**GF-001** 

Infrastructure:

General Facilities, Vehicles & Equipment

**Project Title:** 

Construct A City Hall (40,000 SF)

Submitting Departments:

**Central Administration** 

Description / Justification:

Construct a 40,000 square foot Civic Center facility near the existing City Hall.

Allocation To General Plan Buildout:

69.80%

Time: 11:20 AM

Reference Document:

No specific document, the project is based upon staff projections.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$1,917,760	\$1,917,760
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$231,400	\$231,400
3. Construction	\$0	\$0	\$0	\$0	\$17,477,640	\$17,477,640
4. Contingency	\$0	\$0	\$0	\$0	\$1,028,500	\$1,028,500
5. Equipment / Other	\$0	\$0	\$0	\$0	\$1,700,000	\$1,700,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$22,355,300	\$22,355,300

# Master Facilities Plan Project Detail As Of February 28, 2015

**GF-002** 

Infrastructure:

General Facilities, Vehicles & Equipment

**Project Title:** 

General Fund-Based (Non-Maintenance) Vehicles

**Submitting Departments:** 

Central Administration

Description / Justification:

Acquisition of three 1/2 ton pick-up trucks for maintenance of general buildings and three sedans for tasks such as mail delivery and general pool use vehicles.

Allocation To General Plan Buildout:

100.00%

Reference Document:

No specific document, the project is based upon staff projections,

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$182,000	\$182,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$182,000	\$182,000

V: 1.08.0 Date: 3/12/2015

Time: 11:20 AM

# Master Facilities Plan Project Detail As Of February 28, 2015

**GF-003** 

Infrastructure:

General Facilities, Vehicles & Equipment

**Project Title:** 

Additional Computer Storage/Processing Capacity

**Submitting Departments:** 

**Central Administration** 

Description / Justification:

Add computer capacity (linked) as needed. Improvements include main storage/processing capacity, computer stations, printing, as well as a linking capability. This would primarily be installed as part of the proposed City Hall.

Allocation To General Plan Buildout:

100.00%

Reference Document:

No specific document, the project is based upon staff projections.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$500,000	\$500,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$500,000	\$500,000

V: 1.08.0 Date: 3/12/2015

Time: 11:20 AM

# Master Facilities Plan Project Detail As Of February 28, 2015

**GF-004** 

Infrastructure:

General Facilities, Vehicles & Equipment

**Project Title:** 

**Emergency Operations Center (EOC)** 

**Submitting Departments:** 

Fire Department

### Description / Justification:

Construct a 4,800 square foot Emergency Operations Center (EOC) contiguous to a City facility to be determined. The EOC facility would be used by all departments in the City in an emergency. The facility would have state-of-art electronics and communications equipment and would have redundant emergency power.

Allocation To General Plan Buildout:

69.80%

Time: 11:20 AM

Reference Document:

No specific document, the project is based upon staff projections.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$83,510	\$83,510
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$5,786	\$5,786
3. Construction	\$0	\$0	\$0	\$0	\$763,110	\$763,110
4. Contingency	\$0	\$0	\$0	\$0	\$43,560	\$43,560
5. Equipment / Other	\$0	\$0	\$0	\$0	\$72,000	\$72,000
TOTAL COST:	\$0	\$0	\$0	\$0	\$967,966	\$967,966

# Master Facilities Plan Project Detail As Of February 28, 2015

**GF-005** 

Infrastructure:

General Facilities, Vehicles & Equipment

**Project Title:** 

Share Of Common Service Center Improvements

**Submitting Departments:** 

**Public Works Maintenance Services** 

### Description / Justification:

The project consists of the Law Enforcement services proportional share of the \$13.9 million in planned common and specific improvements at the City Service Center (Corporation Yard). Common improvements consist of lot surfacing and security improvements (block wall, electronic gate and perimeter lighting) an expansion of the administrative building/locker facility, covered parking and aggregate bays. Specific fire suppression/medic service improvements include 5% of the fleet maintenance capacity expansion and 20% of a 4,800 square foot equipment/supplies storage building. The amount of additional infrastructure to be added to the City through General Plan build-out will require a significant amount of additional maintenance capacity, Project soft costs are included at 15% and contingency is included at 10% of construction/soft costs.

Allocation To General Plan Buildout:

100.00%

Time: 11:20 AM

Reference Document:

See City Service Center Improvements - DIF Calculation and Nexus Report, Appendix C

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$46,071	\$46,071
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$451	\$451
3. Construction	\$0	\$0	\$0	\$0	\$307,141	\$307,141
4. Contingency	\$0	\$0	\$0	\$0	\$35,321	\$35,321
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$388,984	\$388,984

# Public Use (Community Center) Facilities

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas Public Use Facilities As Of February 28, 2015

\$42,164,598	\$0 \$42,164,598	\$0	\$0	80	\$0	TOTALS		
229'09\$	\$60,677	0\$	\$0	\$0	\$0		Public Use Facilities Space - Fund Balance	PF-002
\$42,103,921	\$42,103,921	90	0\$	0\$	\$0		Public Use Facilities Space	PF-001
Out Total	G.P. Build	FY 2014-15 FY 2015-16 FY 2016-17 FY 2017-18	FY 2016-17	FY 2015-16	FY 2014-15			

Notes: 1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

Time: 11:22 AM

# Master Facilities Plan Project Detail As Of February 28, 2015

PF-001

Infrastructure:

Public Use Facilities

**Project Title:** 

**Public Use Facilities Space** 

Submitting Departments:

Recreation And Community Services

### Description / Justification:

Acquire land for and construct approximately 87,804 square feet community center for a broad range of public uses. The facilities would contain various rooms for classes, meetings, and sports activities. They may also have a "serving kitchen" and banquet facilities. The City has a public use facilities community center standard of 0.970 square feet per resident based upon the existing 23,253 square feet of existing public use facilities divided by the 2014 State of California Department of Finance population estimate of 23,977. Failure to maintain that standard would force the City to continually reduce the level of services to its citizens. The Community & Services Agency would not be able to meet requests for space by instructors, public non-profit groups and individual citizens.

Allocation To General Plan Buildout:

100.00%

Reference Document:

No Specific document, the project estimates are based upon the existing de-facto level of service,

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$4,944,674	\$4,944,674
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$403,832	\$403,832
3. Construction	\$0	\$0	\$0	\$0	\$32,964,498	\$32,964,498
4. Contingency	\$0	\$0	\$0	\$0	\$3,790,917	\$3,790,917
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$42,103,921	\$42,103,921

V: 1.08.0 Date: 3/12/2015

Time: 11:22 AM

# Master Facilities Plan Project Detail As Of February 28, 2015

PF-002

Infrastructure:

**Public Use Facilities** 

**Project Title:** 

Public Use Facilities Space - Fund Balance

**Submitting Departments:** 

Recreation And Community Services

### Description / Justification:

Acquire land for and construct approximately 127 square feet community center for a broad range of public uses from existing fund balance. The facilities would contain various rooms for classes, meetings, and sports activities. They may also have a "serving kitchen" and banquet facilities. The City has a public use facilities community center standard of 0.970 square feet per resident based upon the existing 23,253 square feet of existing public use facilities divided by the 2014 State of California Department of Finance population estimate of 23,977. Failure to maintain that standard would force the City to continually reduce the level of services to its citizens. The Community & Services Agency would not be able to meet requests for space by instructors, public non-profit groups and individual citizens.

Allocation To General Plan Buildout:

0.00%

Reference Document:

No Specific document, the project estimates are based upon the existing de-facto level of service.

Time: 11:22 AM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$7,126	\$7,126
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$582	\$582
3. Construction	\$0	\$0	\$0	\$0	\$47,506	\$47,506
4. Contingency	\$0	\$0	\$0	\$0	\$5,463	\$5,463
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$60,677	\$60,677

# Park Land Acquisition And Park Infrastructure Development

# Page.

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas Parks

As Of February 28, 2015

							Project Build
		FY 2014-15	FY 2015-16	FY 2016-17	FY 2016-17 FY 2017-18	G.P. Build	Out Total
PK-001	Park Land Acquisition And Park Improvements	\$0	0\$	\$0	\$0	\$137990,323	\$137990,323
PK-002	Fund Balance Park Development	\$0	\$0	\$0	\$0	\$456,693	\$456,693
PK-003	Park Maintenance Vehicles	\$0	\$0	\$0	0\$	\$1,681,725	\$1,681,725
PK-004	Share Of Common Service Center Improvements	0\$	0\$	\$	\$0	\$4,174,983	\$4,174,983
	01	TOTALS \$0	\$0	0\$	0\$	\$144,303,724	\$144,303,724

Notes:

1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

Time: 11:09 AM

V: 1.12.0 Date: 3/12/2015

# Master Facilities Plan Project Detail As Of February 28, 2015

PK-001

Infrastructure:

Parks

**Project Title:** 

Park Land Acquisition And Park Improvements

**Submitting Departments:** 

Recreation And Community Services

### Description / Justification:

Acquire land for and develop approximately 271.56 acres of a combination of community/sports park acres to meet the community's youth/adult needs for both passive/programmed sports and activity use. Improvements would include grading, irrigation, turf, sports infrastructure, playground climbing apparatus, drinking fountains, restrooms, group picnicking facilities, BBQs, benches, metered walking and bike paths and passive open green space. The City currently enjoys a park standard of 2.42 acres per 1,000 residents based upon 58.11 acres of park land and a 2014 California State Department of Finance population of 23,977. The Quimby Act allows the City to adopt a standard of 3.0 acres per 1,000 if the City is below that standard. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

100.00%

### Reference Document:

No Specific document, the project estimates are based upon the existing de-facto level of service.

Time: 8:30 PM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design/Engineering/Administration	\$0	\$0	\$0	\$0	\$14,365,378	\$14,365,378
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$16,842,300	\$16,842,300
3. Construction	\$0	\$0	\$0	\$0	\$95,769,188	\$95,769,188
4. Contingency	\$0	\$0	\$0	\$0	\$11,013,457	\$11,013,457
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$137,990,323	\$137,990,323

# Master Facilities Plan Project Detail As Of February 28, 2015

**PK-002** 

Infrastructure:

**Parks** 

**Project Title:** 

Fund Balance Park Development
Recreation And Community Services

Submitting Departments:

Description / Justification:

Acquire land for and develop approximately 0.90 acres of a combination of community/sports park acres to meet the community's youth/adult needs for both passive/programmed sports and activity use. Improvements would include grading, irrigation, turf, sports infrastructure, playground climbing apparatus, drinking fountains, restrooms, group picnicking facilities, BBQs, benches, metered walking and bike paths and passive open green space. The City currently enjoys a park standard of 2.42 acres per 1,000 residents based upon 58.08 acres of park land and a 2014 California State Department of Finance population of 23,977. The Quimby Act allows the City to adopt a standard of 3.0 acres per 1,000 if the City is below that standard. Project administration, consisting of engineering, construction management and contract administration is included at 15% of the combined construction and contingency costs.

Allocation To General Plan Buildout:

0.00%

Reference Document:

No Specific document, the project estimates are based upon the existing de-facto level of service.

Time: 8:31 PM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design/Engineering/Administration	\$0	\$0	\$0	\$0	\$54,153	\$54,153
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$361,022	\$361,022
4. Contingency	\$0	\$0	\$0	\$0	\$41,518	\$41,518
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$456,693	\$456,693

# Master Facilities Plan Project Detail As Of February 28, 2015

**PK-003** 

Infrastructure:

Parks

**Project Title:** 

Park Maintenance Vehicles

**Submitting Departments:** 

**Public Works Maintenance Services** 

Description / Justification:

The project consists of a proportional share (28.3%) of the acquisition of fifty-four various public works maintenance vehicles to be shared in maintenance of the circulation, storm drainage, sewer and parks infrastructure.

Allocation To General Plan Buildout:

100.00%

Reference Document:

No Specific document, the project estimates are based upon the existing de-facto level of service.

Time: 11:10 AM

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$0	\$0
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$1,681,725	\$1,681,725
TOTAL COST:	\$0	\$0	\$0	\$0	\$1,681,725	\$1,681,725

# Master Facilities Plan Project Detail As Of February 28, 2015

PK-004

Infrastructure:

Parks

**Project Title:** 

Share Of Common Service Center Improvements

**Submitting Departments:** 

**Public Works Maintenance Services** 

### Description / Justification:

The project consists of the Law Enforcement services proportional share of the \$13.9 million in planned common and specific improvements at the City Service Center (Corporation Yard). Common improvements consist of lot surfacing and security improvements (block wall, electronic gate and perimeter lighting) an expansion of the administrative building/locker facility, covered parking and aggregate bays. Specific fire suppression/medic service improvements include 10% of the fleet maintenance capacity expansion and 80% of a 4,800 square foot equipment/supplies storage building. The amount of additional infrastructure to be added to the City through General Plan build-out will require a significant amount of additional maintenance capacity. Project soft costs are included at 15% and contingency is included at 10% of construction/soft costs.

Allocation To General Plan Buildout:

100.00%

Time: 11:10 AM

Reference Document:

See City Service Center Improvements - DIF Calculation and Nexus Report Appendix C

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$493,561	\$493,561
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$12,616	\$12,616
3. Construction	\$0	\$0	\$0	\$0	\$3,290,409	\$3,290,409
4. Contingency	\$0	\$0	\$0	\$0	\$378,397	\$378,397
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$4,174,983	\$4,174,983

# Open Space Acquisition

# Page: 1

# CITY OF SELMA, CALIFORNIA Master Facilities Plan - All Plan Areas

Open Space As Of February 28, 2015

\$5,009,027	\$0 \$5,009,027	\$0	\$0	\$0	\$0	TOTALS		
\$5,009,027	\$5,009,027	\$0	\$0	0\$	\$0		Open Space Land Acquisition	
Out Total	G.P. Build	FY 2014-15 FY 2015-16 FY 2016-17 FY 2017-18	FY 2016-17	FY 2015-16	FY 2014-15	I		
Project Build								

OS-001

Notes:
1) If project timing is not a component of this effort, then all projects default to their "Thru Build Out" amount.

Time: 11:08 AM

V: 1.12.0 Date: 3/12/2015

# Master Facilities Plan Project Detail As Of February 28, 2015

OS-001

Infrastructure:

Open Space

Project Title:

Open Space Land Acquisition

**Submitting Departments:** 

**Recreation And Community Services** 

Description / Justification:

Acquire approximately 230 acres of open space to maintain a relative open space to privately owned/developed space ratio.

Allocation To General Plan Buildout:

100.00%

Reference Document:

No Specific document, the project estimates are based upon the existing de-facto level of service.

PROPOSED EXPENDITURES	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18	G.P. Build-Out	Total all Years
1. Design / Engineering / Administration	\$0	\$0	\$0	\$0	\$0	\$0
2. Land Acquistion / Right Of Way	\$0	\$0	\$0	\$0	\$5,009,027	\$5,009,027
3. Construction	\$0	\$0	\$0	\$0	\$0	\$0
4. Contingency	\$0	\$0	\$0	\$0	\$0	\$0
5. Equipment / Other	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COST:	\$0	\$0	\$0	\$0	\$5,009,027	\$5,009,027

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V: 1.08.0 Date: 3/12/2015

Time: 11:08 AM

# End of Master Facilities Plan