



RESOLUTION 2016-037

ADOPTING THE CAPITAL IMPROVEMENT PROJECT PLAN FOR FISCAL YEAR 2016-17

WHEREAS, the City of Sherwood Financial Policy IV-4 states that the City shall adopt a five-year Capital Improvement Project Plan annually; and

WHEREAS, the attached summary of the FY2016-17 Capital Improvement Project Plan represents capital improvement planning based on the current circumstances and priorities of the City; and

WHEREAS, this Capital Improvement Project Plan was the basis for projects included in the FY2016-17 Approved budget.

NOW, THEREFORE, THE CITY OF SHERWOOD RESOLVES AS FOLLOWS:

Section 1. That it hereby adopts the FY2016-17 Capital Improvement Project Plan attached hereto as Exhibit A.

Section 2. This Resolution shall be effective upon its approval and adoption.

Duly passed by the Sherwood City Council this 21st day of June 2016.


Krisanna Clark, Mayor

Attest:


Sylvia Murphy, MMC, City Recorder



CAPITAL IMPROVEMENT PLAN



***SHERWOOD CANNERY SQUARE AND
SHERWOOD CENTER FOR THE ARTS***

FY 2016/17-2021/22

JULY 1, 2016

CITY OF SHERWOOD, OREGON

City of Sherwood, Oregon
22560 SW Pine Street
Sherwood, OR 97140

Capital Improvement Plan

Fiscal Year 2016-2017

City Council

Mayor
Council President
Council Member
Council Member
Council Member
Council Member
Council Member

Krisanna Clark
Jennifer Harris
Renee Brouse
Linda Henderson
Dan King
Jennifer Kuiper
Sally Robinson

City Senior Leadership

City Manager
Assistant City Manager
Finance Director, Interim
Public Works Director
Community Development Director
Community Services Director
City Engineer

Joseph Gall, ICMA-CM
Thomas Pessemier, P.E.
Cathy Brucker
Craig Sheldon
Julia Hajduk
Kristen Switzer
Robert Galati, P.E.

TABLE OF CONTENTS

ii-viii

EXECUTIVE SUMMARY ES1 – ES4

SECTION A - ONE-YEAR CAPITAL PROJECTS LIST A1 – A4

SECTION B - FIVE-YEAR CAPITAL PROJECTS LIST B1 – B3

SECTION C - COMPLETE LISTING OF ALL CAPITAL PROJECTS DESCRIPTIONS

TRANSPORTATION CAPITAL PROJECT DESCRIPTIONS

Langer Farms Parkway Pedestrian Crossing	1
City Property Derelict House Demolition	2
Sherwood Transportation SDC Rate and Street Fee Study	3
Tonquin Road Safety Improvements	4
Oregon Intersection Improvements at Murdock and Tonquin Roads	5
Elwert Road Improvements	6
Brookman Road Improvements (3 Lane Arterial)	7
Edy Road Improvements	8
Ladd Hill Road Improvements	9
Oregon Street Improvements	10
Baler to Herman Connection	11
Cedar Brook Way Extension – Segment 2	12
Extension of Langer Farms Parkway at Highway 99W	13
Highway 99W / Brookman Road Traffic Signal and Realignment	14
Sunset Boulevard Improvements	15
Edy Road / Highway 99W Intersection Improvements	16
Meinecke Road / Highway 99W Intersection Improvements	17
Langer Drive Improvements	18
Tonquin Employment Area East/West Collector	19

TABLE OF CONTENTS

Herman Road Extension	20
Kruger / Elwert / Highway 99W Intersection Improvements	21
Edy Road / Borchers Road – Right-In / Right-Out and Eastbound Lanes	22
Sherwood Boulevard / Langer Drive Intersection Improvements	23
Sunset Boulevard / Pine Street Intersection Improvements	24
Sunset Boulevard / Main Street – Traffic Control Enhancements	25
Baker Road Improvements	26
Sunset Boulevard / Timbrel Lane – Traffic Control Improvements	27
Edy Road to Roy Rogers Road Collector Road	28
Elwert Road / Edy Road Roundabout	29
Sunset Boulevard / Highway 99W Improvements	30
Ladd Hill Road / Brookman Road Intersection Improvements	31
Sunset Boulevard / Murdock Road Turn Lanes	32
Brookman Road / Middleton Road Traffic Control Enhancements	33
Area 59 Neighborhood Route	34
Sherwood System Monitoring Program	35
Clifford Court	36
Lincoln Street (Oregon Street to Willamette Street)	37
Lincoln Street (Willamette Street to Division Street)	38
Highland Drive (Willamette Street to Pine Street)	39
Orcutt Court	40
Area 54/55 Improvements	41
Willamette Street (Pine Street to Division Street)	42
Villa Road / First Street Connection	43
Baler Way / Tualatin-Sherwood Road Intersection Improvements	44
Alexander Lane (Smith Avenue to Terminus)	45
Sunset Boulevard (Greengate Drive to Redfern Drive)	46
Oregon Street (Lincoln Street to Murdock Road)	47

TABLE OF CONTENTS

PEDESTRIAN CAPITAL PROJECT DESCRIPTIONS

Handley Street Sidewalk Infill	48
Highway 99W Sidewalk Infill	49
Highway 99W Crosswalks	50
Ice Age Tonquin Trail / Highway 99W Connection	51
10 th Street Neighborhood Greenway	52
Sherwood Boulevard Improvements	53
Langer Drive to Trumpeter Shared Use Path	54
Hopkins Elementary School North Shared Use Path	55
Hopkins Elementary School East Shared Use Path	56
Sherwood Middle School Shared Use Path	57
Ice Age Tonquin Trail Segment 6	58
Ice Age Tonquin Trail Segment 7	59
Ice Age Tonquin Trail Segment 8	60
Ice Age Tonquin Trail Segment 9	61
Ice Age Tonquin Trail Segment 10	62
Ice Age Tonquin Trail Segment 11	63
Ice Age Tonquin Trail Segment 12	64
Cipole Road Sidewalk Infill	65
12 th Street Sidewalk Infill	66
Division Street Sidewalk Infill	67
Meinecke Road Sidewalk Infill	68
Pine Street Sidewalk Infill Segment 1	69
Pine Street Sidewalk Infill Segment 2	70
Willamette Street Sidewalk Infill Segment 1	71
Willamette Street Sidewalk Infill Segment 2	72
Highway 99W Grade Separated Crossing	73
Washington Street Sidewalk Infill	74

TABLE OF CONTENTS

Pine Street / Division Street Crossing Improvements	75
Pine Street / Sunset Boulevard Crossing Improvements	76
Sunset Boulevard / St Charles Way Crossing Improvements	77
Sunset Boulevard / Redfern Drive Crossing Improvements	78
Sunset Boulevard / Existing Trail Crossing Improvements	79
Local Off-Street Trail Segment 1	80
Local Off-Street Trail Segment 4	81
Local Off-Street Trail Segment 5	82
Local Off-Street Trail Segment 6	83
Local Off-Street Trail Segment 7	84
Oregon Street Sidewalk Infill	85
Murdock Road Sidewalk Infill Segment 1	86
Murdock Road Sidewalk Infill Segment 2	87
Roy Rogers Road Crossing Improvements	88
Downtown Streetscapes Master Plan Phase 3 (Old Town Secondary Streets)	89
Downtown Streetscapes Master Plan Phase 4 (Old Town Residential Streets)	90

STORMWATER CAPITAL PROJECT DESCRIPTIONS

Murdock Road (North) Regional Stormwater Facility	91
Oregon Street Regional Stormwater Facility	92
Lower Rock Creek (Area 48) Regional Stormwater Facility	93
Tonquin Road (Area 48 / North) Regional Stormwater Facility	94
Tonquin Road (Area 48 / South) Regional Stormwater Facility	95
Murdock Road (South) Regional Stormwater Facility	96
Ladd Hill Regional Stormwater Facility	97
South Stella Olsen Park Regional Stormwater Facility	98
Community Campus Regional Stormwater Facility	99

TABLE OF CONTENTS

Gleneagle Drive Regional Stormwater Facility	100
Glencoe Court Regional Stormwater Facility	101
Gleneagle Village Regional Stormwater Facility	102
Edy Road Regional Stormwater Facility	103
Saint Charles (North) Regional Stormwater Facility	104
Saint Charles (South) Regional Stormwater Facility	105
Brookman Area/Upper Ladd Hill Regional Stormwater Facility	106
Brookman Area (Area 54/55 - East) Regional Stormwater Facility	107
Brookman Area (Area 54/55 - West) Regional Stormwater Facility	108
Hedges Creek (Area 48) Regional Stormwater Facility	109
Chicken Creek (Area 59) Regional Stormwater Facility	110
Coffee Lake Creek (Area 48) Regional Stormwater Facility	111
Citywide Catchbasin Remediation Program	112
Gleneagle Regional Stormwater Facility Outfall Remediation	113
Kay Apartments Regional Stormwater Facility Culvert Remediation	114
2 nd Street / Park Street Regional Stormwater Facility Remediation	115
Cedar Creek Regional Stormwater Facility Remediation	116
Stormwater Master Plan & SDC Rate Update	117

SANITARY CAPITAL PROJECT DESCRIPTIONS

Brookman Area (Area 54/55) Sanitary Sewer Extension	118
Area 48 (South) Sanitary Sewer Extension – Phase 1	119
Area 48 (North) Sewer Conveyance System Extension – Phase 2	120
Rock Creek Trunk Capacity Upgrade Phase 2	121
Rock Creek Trunk Capacity Upgrade Phase 1	122
SW Gleneagle Drive Sanitary Sewer Rehabilitation	123
SW Washington Street Sanitary Sewer Rehabilitation	124
SW Schamburg Drive Sanitary Sewer Rehabilitation	125
Mid-Block Sanitary Sewer Rehabilitation (between Railroad Street and 1 st Street, From Pine Street to Park Street)	126

TABLE OF CONTENTS

Old Town Sanitary Sewer Lateral Rehabilitation	127
SW Sunset Boulevard Sanitary Sewer Extension	128
Sanitary Sewer Master Plan Update and SDC Rate Study	129

WATER CAPITAL PROJECT DESCRIPTIONS

Existing WRWTP Upgrades	130
WRWTP Purchase 5 MGD Intake Capacity	131
WRWTP Treatment Expansion – Sherwood 5 MGD Share	132
Proposed 1,600 gpm Ladd Hill Pump Station	133
Proposed 2,400 gpm Kruger Pump Station	134
Proposed 1,600 gpm Edy Road Pump Station	135
Fire Flow Capacity – Marjorie Stewart Community/Senior Center	136
Fire Flow Capacity – Norton Avenue	137
Fire Flow Capacity – June Court	138
Expansion to Brookman – Mainline extension from existing stub at Crooked River Lane to proposed Sherwood PRV	139
Expansion to Brookman – Mainline extension along Old Highway 99W from proposed SW Sherwood PRV across Goose Creek	140
Expansion to Brookman – Mainline extension from Goose Creek extension to Highway 99W existing mainline	141
Expansion to TEA – mainline installation from Cipole Road across Tualatin-Sherwood Road to Oregon Street	142
Expansion to TEA – mainline installation northeast to southwest across Oregon Street	143
Expansion to TEA – mainline installation northeast to southwest across TEA connecting to Oregon Street	144
Expansion to TEA – mainline installation across 21600 Oregon Street property connecting to TEA mainline	145
Expansion to TEA – mainline extension from Cipole Road to SW 124 th Avenue	146
Expansion to TEA – mainline installation along SW 124 th Avenue	147
10-Year (2024) Upgrade Existing Mains	148
10-Year (2024) Mainline Installations	149
20-Year (2034) Mainline Installations	150

TABLE OF CONTENTS

Beyond 20-Years (2034+) Mainline Installations	151
Routine Pipe Replacement Program	152
SW Sherwood PRV	153
Handley PRV	154
Haide Road PRV	155
SW 195 th PRV	156
Upgrade SCADA System	157
Update Water Management and Conservation Plan	158
Update Vulnerability Assessment	159
Update Resiliency Plan	160

GENERAL CONSTRUCTION PROJECT DESCRIPTIONS

(None Identified)

PARKS CAPITAL PROJECT DESCRIPTIONS

Woodhaven Park Phase 2 – Construction	161
Parks Master Plan Update	162
Skatepark	163
Sherwood West-Side Dog Park	164
Cannery Square Restroom Installation	165

URA CAPITAL PROJECT DESCRIPTIONS

Downtown Parking Lot Paving	166
Downtown Monument Removal	167
Old Town Sidewalk Improvements	168
Old Town Alley Pavement Improvements	169

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

(INTENTIONAL BLANK PAGE)



EXECUTIVE SUMMARY

SHERWOOD FIVE YEAR CAPITAL IMPROVEMENT PLAN (FISCAL YEARS 2017 TO 2022)

The City of Sherwood's Capital Improvement Plan (CIP) establishes, prioritizes, and defines funding for capital projects to improve existing systems and develop new infrastructure and facilities. The use of a CIP promotes better use of the City's limited financial resources, reduces costs, focuses priorities, and assists in the coordination of public and private development.

The City's CIP is a five year planning document which identifies the major capital improvement expenditures and gives a proposed sequence of implementing their construction. The CIP serves as a long range dynamic plan since the plan is reviewed and revised annually to account for completed and newly identified projects. In addition, City priorities may change due to funding opportunities or circumstances that have caused a more rapid deterioration of assets or greater need identified elsewhere.

As a basic tool for documenting anticipated capital improvement expenditures, the listing of projects includes "unfunded" projects in which needs have been identified, but specific solutions and funding resources have not been determined.

THE CIP PROCESS

The CIP is the result of an ongoing infrastructure planning process, which provides flexibility and takes advantage of opportunities for funding capital improvement expenditures. The Fiscal Years 2017-2022 CIP is developed utilizing adopted policies and current master plans, input from the public, professional peer review, and review and approval of the City's elected officials. A draft CIP is made available to the general public and elected officials for review and comment. Input from the public occurs at many levels. As Master Plans are developed and adopted, there are public input opportunities to ensure that the plans reflect community input and need.

Throughout the year staff and Council receive comments, suggestions and concerns from the public related to needed improvements which are incorporated into the CIP as appropriate. As part of the CIP development and adoption process for the one-year and five-year plans, the public is encouraged to provide comments. The CIP is presented to the City Council for adoption. The projects and project schedules shown in the CIP are part of the basis for preparation of the City's overall budget and staff allocations for that year.

HOW PROJECTS ARE ADDED TO OR REMOVED FROM THE CIP

The CIP development and review team consists of City staff and department directors who are responsible for development of the CIP project list, reviewing proposed CIP project scopes and schedules, and finally submitting recommendations to the City Manager. The City Manager recommendation is then presented to the City Council.



Typically there are more project requests than can be funded in the five-year CIP period, so the CIP Review Team conducts an internal project ranking of each project relative to all others. The criteria used in this internal ranking include, but are not limited to the following;

- Council Goals – Supports the goals established by the City Council. Meets the city-wide long-term goals and is based upon Master Plan recommendations.
- Master Plan – Proposed upgrade or expansion of infrastructure systems is identified in one of the City’s Master Plans.
- Health and Safety – Enhances, improves, or protects the overall health, safety and welfare of the City’s residents.
- Regulatory Requirement – Proposed upgrade or expansion satisfies regulatory or mandated requirements, standards and specifications.
- Outside Funding/Partnership – That funding sources other than dedicated City resources, are identified, requested, committed, or
- Upgrade Serviceability – To determine if the project has the potential to coincide with other CIP projects to minimize financial costs and development impacts, and to maintain and enhance the efficiency of providing services to the citizens of the City.

The CIP Review Team also considers public input received throughout the year along with additional identified areas of concern to determine if projects need to be added to the CIP master document. They then analyze the financial impact of the CIP as well as the City’s ability to process, design, construct, and ultimately maintain the constructed infrastructure. It is the intent that the review team will meet periodically throughout the year to evaluate the progress of the projects, and determine future needs of the City.

The overall goal of the CIP Review Team is to develop CIP recommendations that:

- Preserve the past by investing in the continued upgrades of City assets and infrastructure;
- Protect the present by performing improvements to existing infrastructure and facilities; and
- Plan for the future.

Items such as minor equipment and routine expenses will not be included in the CIP as they are accounted for in other budget items of the City’s annual budget. In addition, the operating or maintenance impact of the proposed CIP projects are not included in the CIP project costs. These costs will be accounted for in other budget items of the City’s annual budget.

CIP CATEGORIES

Because there are several different funding sources for capital projects, which have limitations on how the funds can be used, projects within the CIP fall within 5 primary categories:

- 1) Transportation Projects
 - a) Transportation Capital Projects
 - b) Transportation Maintenance Projects
 - c) Pedestrian Capital Projects
 - d) Neighborhood Traffic Management/Calming



Home of the Tualatin River National Wildlife Refuge

- 2) Utility Infrastructure Projects
 - a) Stormwater Capital Projects
 - b) Stormwater Maintenance Projects
 - c) Sanitary Sewer Capital Projects
 - d) Sanitary Sewer Maintenance Projects
 - e) Water System Capital Projects
 - f) Water System Maintenance Projects
- 3) General Construction Capital Projects
- 4) Urban Renewal Agency (URA) Projects
 - a) URA Capital Projects
- 5) Parks Projects
 - a) Parks Capital Projects

The CIP document is designed to forecast capital needs for the next five years. The CIP will be reviewed, revised and updated every year as part of the annual City budget development process.

HOW THE CIP IS FUNDED

The purpose of the CIP is two-fold. The one-year CIP identifies specific projects with certain funding availability which will be completed (or started) over the next fiscal year. The five-year CIP is a bit more aspirational as funding availability is not certain. The City may receive more or less revenue depending on development growth, and other revenue sources. In addition, the City may obtain outside funding for projects through grants, county, regional, state or federal allocation of funds. For this reason, the five-year CIP list may include more projects than will actually be able to be funded or constructed within the five-year time period. The CIP is updated annually in order to reflect new information and projections.

The nature and cost of the project generally determine the financing options as well as the projected revenue resources utilized by the project. The following financial resources are evaluated for funding use:

- Outside Funding – including grants, federal, state, county funds and donations.
- Development Fees – system development charges (SDC's).
- Utility Rate Revenue.
- Debt secured by a restricted revenue source.
- General Obligation Debt.

PROJECT LISTS AND DETAIL SHEETS

A complete listing of all the CIP projects is included in Section C. The one-year and five-year project descriptions are included in Section A and Section B of the CIP respectively.

The project detail sheet provides the following information:

- A project location map showing the location and extents of the project.
- The estimated project design/construction cost.
- Identifying which Project Ranking Criteria is being used.



Home of the Tualatin River National Wildlife Refuge

- The project type and priority (e.g., short-term, medium-term, long-term).
- A project description along with a description of the long-term operating and maintenance issues and costs.
- The fiscal year funding is needed within and which funding sources are planned on being used.

CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES

CAPITAL IMPROVEMENT PLAN
SECTION A
ONE-YEAR CAPITAL PROJECTS LIST

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

ONE-YEAR CAPITAL IMPROVEMENT PROJECT LISTING

The following project list shows all capital projects (including those projects funded with operational, capital & other funds) proposed for the FY 2016-2017 budget cycle. These projects are a compilation of projects from the City's Master Plans, and Engineering and Public Works identified infrastructure improvement projects. Not all projects on this table are shown under the Current Year Capital Projects page of the budget, but all projects are included in the FY 2016-2017 budget. Projects not included in the Current Year Capital Project page are denoted with an asterisk (*) in the MP/Project # column.

MP/Project #	Project Title	Budgeted Amount	Previous FY's Expenditures	Est FY16/17 Expenditures	Future Years Expenditures	Pg #
CC-3 (see note 2)	Columbia Street WQ Facility Phase 2 (construction)	\$ 1,694,312	\$ 1,440,349	\$ 228,963	\$ 0	N/A
N/A (see note 2 & 5)	Langer Farms Parkway Pedestrian Crossing (construction)	135,500	45,763	89,737	0	1
N/A (see note 13)	City Property - Derelict House Demolition	25,000	0	25,000	0	2
N/A (see notes 1 & 2)	City Transportation SDC and Rate Study	150,000	144,411	5,609	0	3
D3 (see note 4)	Oregon Street/Tonquin Road (pre-design & intermediate Improvements)	80,000	36,073	43,927	0	5
D8 (see note 4)	Oregon Street Improvements (pre-design)	50,000	0	50,000	0	10
D17	Meinecke Road/Hwy 99W Intersection Improvements	5,000	0	5,000	0	17
D22 (see note 14)	Kruger/Elwert/Hwy 99W Intersection Improvements	2,800,000	1,321,997	23,124	1,454,879	21
D23 (see note 4)	Edy Road/Borchers Road – Right-in/Right-Out and Eastbound Lanes (pre-design)	50,000	0	50,000	0	22
D25	Sunset Boulevard/Pine Street Intersection Improvements	6,000	0	6,000	0	24
(*) N/A (see note 7)	Ice-Age Tonquin Trail Segment 8 Way Finding Signage Project WACO VA Grant (design & construction)	79,500	0	15,000	53,000	60

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

MP Project #	Project Title	Budgeted Amount	Previous FY's Expenditures	Est FY16/17 Expenditures	Future Expenditures	Pg #
(*) N/A (see note 7)	Ice-Age Tonquin Trail Segment Way Finding Signage Project Metro Nature in the Neighborhood Grant (design & construction)	\$ 109,552	\$ 0	\$ 43,250	\$ 66,302	60
P13/P14 (see note 2)	Ice-Age Tonquin Trail Segment 8 (Cedar Creek Trail, segments 8 & 9 design, segment 8 construction)	865,000	332,849	532,151	0	60/61
(*) RC-2/RC-4 (see note 4)	Oregon Street Regional Stormwater Facility (pre-design) & Area 48 Tonquin Road	35,000	0	35,000	0	92/94
(*) N/A (see note 15)	Citywide Catch Basin Remediation Program	300,000	60,000	60,000	60,000	112
N/A (see note 9)	2 nd & Park Street Storm Water Quality Facility Remediation (design)	35,000	0	35,000	0	115
N/A (see notes 1 & 2)	City Stormwater Master Plan Update, SDC and Rate Study	160,017	154,017	6,000	0	117
SS-18 (see note 11)	Old Town Mid-Block Sanitary Sewer Point Repair (design & construction)	20,000	0	20,000	0	126
SS-1 (see note 10)	Sunset Boulevard and Pine Street Sanitary Sewer Extension (design & construction)	279,141	38,272	240,069	0	128
N/A (see notes 1 & 2)	City Sanitary Sewer Master Plan Update and SDC Rate Study	185,712	171,582	14,130	0	129
WRWTP-1	Existing WRWTP Upgrades	15,000	0	15,000	0	130
(*) M-1	Fire Flow Capacity – Marjorie Stewart Community/Senior Center	36,000	0	36,000	0	136
(*) WTR-(X) (see note 6)	Routine Waterline Replacement Program	50,000	50,000	50,000	50,000	152
(*) WTR-(X) (see note 6)	Upgrade SCADA System	75,000	0	75,000	0	157
PK-2	Woodhaven Park Phase 2 (construction)	954,025	187,051	766,974	0	161
PK-3	Parks Master Plan	175,000	0	175,000	0	162
N/A (see note 12)	Skate Park (design)	12,000	0	12,000	0	163

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

MP Project #	Project Title	Budgeted Amount	Previous FY's Expenditures	Est FY16/17 Expenditures	Future Expenditures	Pg #
N/A (see note 12)	City Dog Park – North of Hwy 99W (design)	12,000	0	12,000	0	164
N/A (see note 5)	Cannery Square Restroom Installation	130,000	0	130,000	0	165
(*) URA-1	Downtown Parking Lot Paving (design & construction)	\$ 185,010	\$ 25,010	\$ 160,000	\$ 0	166
(*) URA-2 (see note 2 & 5)	Downtown Monument Removal (construction)	250,000	23,143	161,857	0	167
(*) N/A (see note 8)	Downtown Way Finding Signage and Monuments (design)	35,000	0	35,000	0	167

Keyed Notes

1. SDC and Rate Studies shall be conducted as part of the individual Master Plan Update projects.
2. Project schedule spans two or more fiscal years, with some work completed in previous fiscal year(s).
3. Project schedule spans more two or more fiscal years. Project includes pre-design and intermediate improvements.
4. Pre-design efforts needed to initiate full project design and construction in future fiscal years.
5. Project is not identified under any Master Plan, but being performed as directed by City Council for health and safety concerns of the community.
6. Projects identified by Public Works as ongoing major system upgrade or improvement requirement.
7. Project budgeted amount based on funding by other than City funding sources (WACO Visitors Association – Bicycle Way Finding Grant, Metro – Nature in the Neighborhood Way Finding Grant).
8. Project is re-establishing way finding and event notification monuments within Old Town due to removal of existing concrete monuments constructed under Downtown Streetscapes - Phase 1 improvements.
9. Project not identified under Storm Master Plan, but is being undertaken to meet performance compliance requirements of Clean Water Services MS4 Permit.
10. Project is not identified under Sanitary Master Plan, but is being performed to provide sanitary sewer mainline service to properties within the City limits who are currently utilizing septic tanks/fields for residential sewer treatment.
11. Project is not identified under Sanitary Master Plan, but is being performed to correct a sanitary sewer mainline deficiency.
12. Project not identified in Parks Master Plan, but defined by City Council directive.
13. Project is part of the Kruger-Elwert Intersection project and defined by City staff as a public safety and City liability issue.

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

14. Project is being designed and constructed under an Inter-Governmental Agreement (IGA) with WACO, and funded out of MSTIP-3d program.
15. Project is ongoing yearly replacement program and may extend beyond the five year timeline.

CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES

CAPITAL IMPROVEMENT PLAN
SECTION B
FIVE-YEAR CAPITAL PROJECTS LIST

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

FIVE-YEAR CAPITAL IMPROVEMENT PROJECT LISTING

The following project list shows all capital projects envisioned for the following five fiscal years (FY17/18 to FY22/23) budget cycle. These projects are a compilation of projects from the City's Master Plans, and Engineering and Public Works identified infrastructure improvement projects.

MP Project #	Project Title	Estimated Project Cost	Pg #
N/A (see note 2)	Downtown Way Finding Signage & Monument (construction)	\$ 150,000	N/A
D3	Oregon Intersection Improvements at Murdock and Tonquin Roads (design & construction)	2,623,413	5
D8	Oregon Street Improvements (design & construction)	6,155,470	10
D22 (see note 4)	Kruger/Elwert/Hwy 99W Intersection Improvements	1,454,879	21
D23	Edy Road/Borchers Road, Right-In/Right-Out and Eastbound Lanes (design & construction)	2,328,256	22
P16	Ice-Age Tonquin Trail Segment 11 (design & construction)	2,372,653	63
P44	Oregon Street Sidewalk Infill (design & construction)	225,000	85
RC-2	Oregon Street Regional Stormwater Quality Facility (design & construction)	400,000	92
CC-6	Gleneagle Drive Stormwater Facility	120,000	100
CC-8	Gleneagle Village Regional Water Quality Facility	120,000	102
CC-10	Saint Charles (North) Stormwater Facility	85,000	104
CC-11	Saint Charles (South) Stormwater Facility	95,000	105
CC-13 (see note 1)	Brookman Area Regional Stormwater Quality Facility (pre-design)	35,000	106
CC-14 (see note 1)	Brookman Area Regional Stormwater Quality Facility (pre-design)	35,000	107
N/A (see note 5)	Citywide Catch Basin Remediation Program	60,000	112
SS-6	Rock Creek Trunk Improvement – Phase 2 (design & construction)	408,772	121
SS-7	Rock Creek Trunk Improvement – Phase 1 (design & construction)	401,244	122
SS-14	SW Washington Street Sanitary Sewer Rehabilitation	52,750	124
SS-15	SW Schamburg Sanitary Sewer Rehabilitation	388,300	125

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

MP Project #	Project Title	Estimated Project Cost	Pg #
SS-18	Old Town Sanitary Sewer Laterals Rehabilitation	\$ 40,000	127
WRWTP-1	Existing WRWTP Upgrades	1,000,000	130
WRWTP-2	WRWTP Purchase 5 MGD Capacity	2,000,000	131
WRWTP-3	WRWTP Treatment Expansion – Sherwood 5 MGD Share	1,540,000	132
M-2	Fire Flow Capacity – Norton Avenue	92,000	137
M-60	Fire Flow Capacity – June Court	\$ 43,000	138
M-7	Expansion to Brookman – Loop from Prop SW Sherwood PRV to Hwy 99W	68,000	139
M-8	Expansion to Brookman – Loop from Prop SW Sherwood PRV to Hwy 99W	204,000	140
M-9	Expansion to Brookman – Loop from Prop SW Sherwood PRV to Hwy 99W	239,000	141
M-29	Expansion to TEA – Loop with Existing Oregon Street Mains	154,000	142
M-30	Expansion to TEA – Loop with Existing Oregon Street Mains	264,000	143
M-31	Expansion to TEA – Loop with Existing Oregon Street Mains	438,000	144
M-32	Expansion to TEA – Loop with Existing Oregon Street Mains	267,000	145
M-33	Expansion to TEA – Loop with Existing Oregon Street Mains	162,000	146
M-34	Expansion to TEA – Loop with Existing Oregon Street Mains	178,000	147
WTR-(X) (see note 3)	Routine Pipe Replacement Program	250,000	152
WTR-V-1	SW Sherwood PRV Installation	150,000	153
WTR-(X)	Update Water Management and Conservation Plan	150,000	158
WTR-(X)	Update Resiliency Plan	150,000	160
URA-3	Old Town Sidewalk Improvements	200,000	168
URA-4	Old Town Alley Improvements	100,000	169

Keyed Notes

1. Pre-design efforts needed to initiate full project design and construction in future fiscal years.
2. Project replaces way finding and event notification monuments removed under Downtown Monument Removal Project performed in FY16/17.

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

3. Project identified by Public Works as ongoing major system upgrade or improvement requirement.
4. Project being designed and constructed under an Inter-Governmental Agreement (IGA) with WACO. Funding for project from WACO MSTIP-3d program.
5. Project is on-going yearly replacement program.

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

(INTENTIONAL BLANK PAGE)

CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES

CAPITAL IMPROVEMENT PLAN
SECTION C
COMPLETE LIST OF CAPITAL PROJECTS

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LANGER FARMS PARKWAY PEDESTRIAN CROSSING (Construction)

Department:	Engineering	MP Project #:	n/a
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$ 184,791		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes construction of a signalized (RRFB) pedestrian crossing system near the site access drives to the Target and Wal-Mart stores. Included in the project are radar controlled speed signage, pedestrian mid-block crossing ADA ramps, and appropriate crossing striping. Safety issues, citizen complaints and City Council directive warrant the installation. Project was not identified in the City TSP nor on the previous FY CIP project listing. Design will occur in FY15/16 with construction being completed in 1st quarter of FY16/17.

Ongoing Maintenance Description and Estimated Annual Cost

Installation of the improvements will require long term maintenance of the roadway striping and signal systems by Public Works. This will occur on an annual basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$ 45,763	Transportation SDC (Design)	100%		
FY16-17	\$ 89,737	Transportation SDC (Construction)	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

CITY PROPERTY DERELICT HOUSE DEMOLITION

Department:	Engineering	MP Project #:	n/a
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$ 25,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes demolition of a derelict house included in the purchase of the property adjacent to Elwert Road. The house represents a health and safety liability to the City. The property was purchased with the intent of constructing intersection improvements to the Kruger/Elwert intersection.					
Ongoing Maintenance Description and Estimated Annual Cost					
Demolition of the derelict house and out buildings will not result in any annual maintenance expenses or actions.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$ 25,000	Transportation SDC (Demolition)	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

SHERWOOD TRANSPORTATION SDC RATE AND STREET FEE STUDY

Department:	Engineering	MP Project #:	n/a
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$ 150,020		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
Project includes performing an analysis on current updated TSP to establish Transportation SDC and Street Fee rates.					
Ongoing Maintenance Description and Estimated Annual Cost					
No maintenance of final projects results anticipated.					

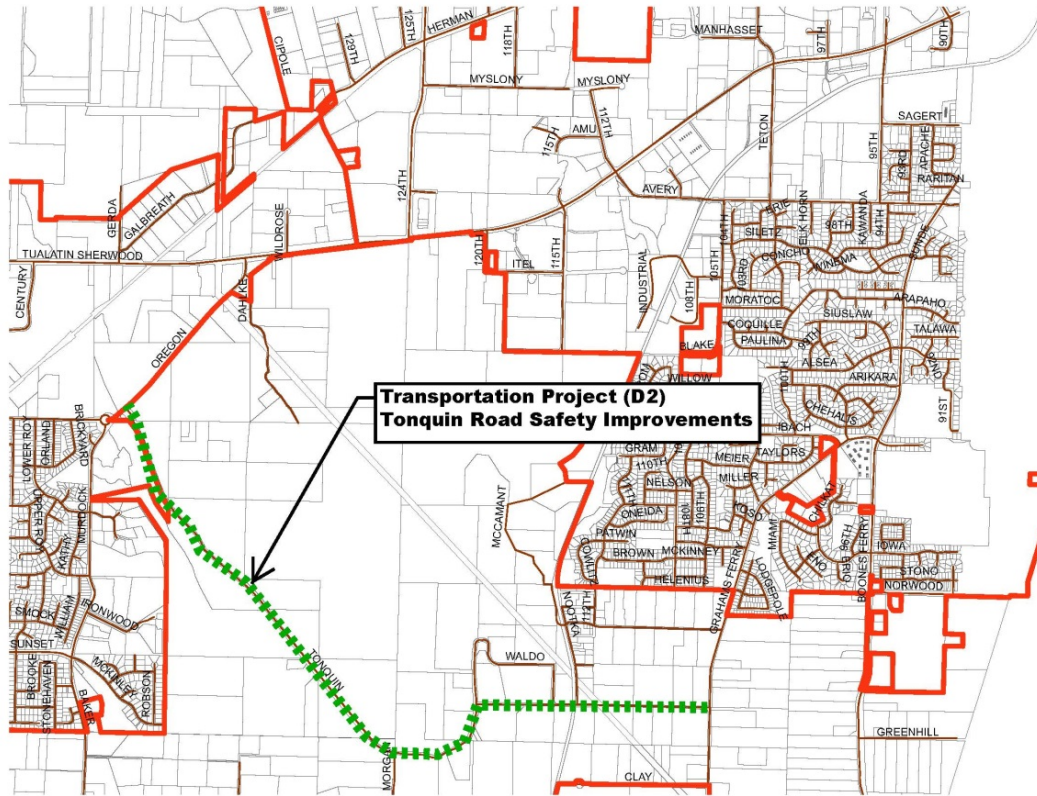
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$ 144,411	Transportation SDC	100%		
FY16-17	\$ 5,609	Transportation SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

TONQUIN ROAD SAFETY IMPROVEMENTS

Department:	Engineering	MP Project #:	D2
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$28,406,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes widening Tonquin Road from Grahams Ferry Road to Oregon Street to provide shoulders. Funding from WACO MSTIP. WACO DLUT responsible for design and construction of roadway improvements.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have maintenance responsibilities for keeping vegetation cut back from roadway for that section of Tonquin Road which is within the City Limits.		



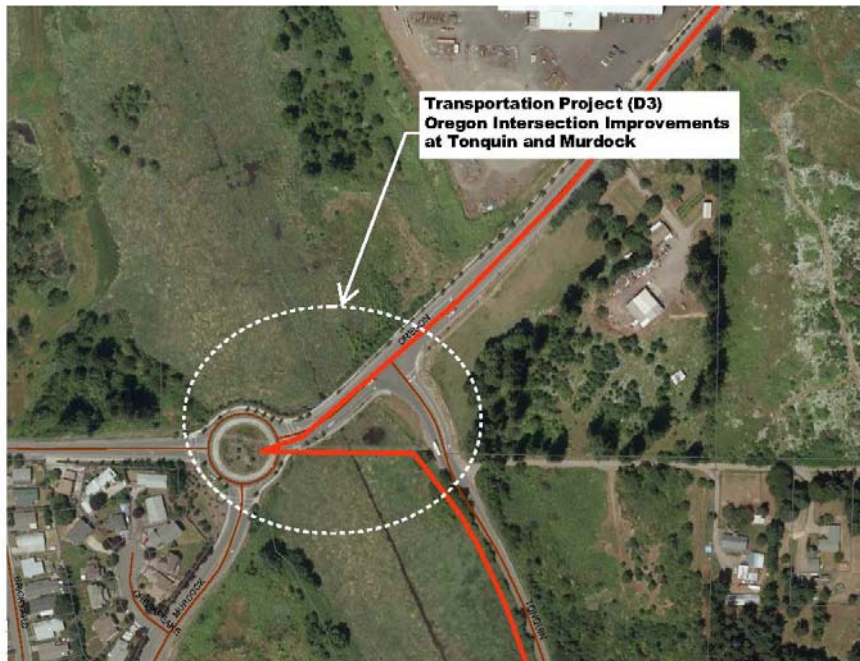
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$28,406,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

OREGON INTERSECTION IMPROVEMENTS AT MURDOCK AND TONQUIN ROADS

Department:	Engineering	MP Project #:	D3
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$2,623,413		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
<p>This project includes construction of a dumbbell roundabout at the Tonquin Road/Oregon Street intersection and Murdock Road/Oregon Street intersection. Dumbbell roundabout modifies existing Murdock Road roundabout by disallowing east circulating lane, the new Tonquin Road roundabout section of the dumbbell disallows the westbound circulating lane. Adds a second westbound approach lane to the Murdock Road roundabout for separated westbound left and westbound through lanes. Keep three lanes on bridge structure. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City Transportation SDC's and Washington County TDT monies. Project includes purchase of necessary right-of-way lands.</p>					
Ongoing Maintenance Description and Estimated Annual Cost					
<p>Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping, lane striping, pavement surface repairs, street sweeping and storm system cleaning.</p>					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$36,073	Transportation SDC (Pre-Design)	100%		
FY16-17	\$43,927	Transportation SDC (Inter. Imp.)	100%		
FY17-18					
FY18-19					
FY19-20	\$2,623,413	(Undefined)			
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ELWERT ROAD IMPROVEMENTS

Department:	Engineering	MP Project #:	D4
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$10,155,747		

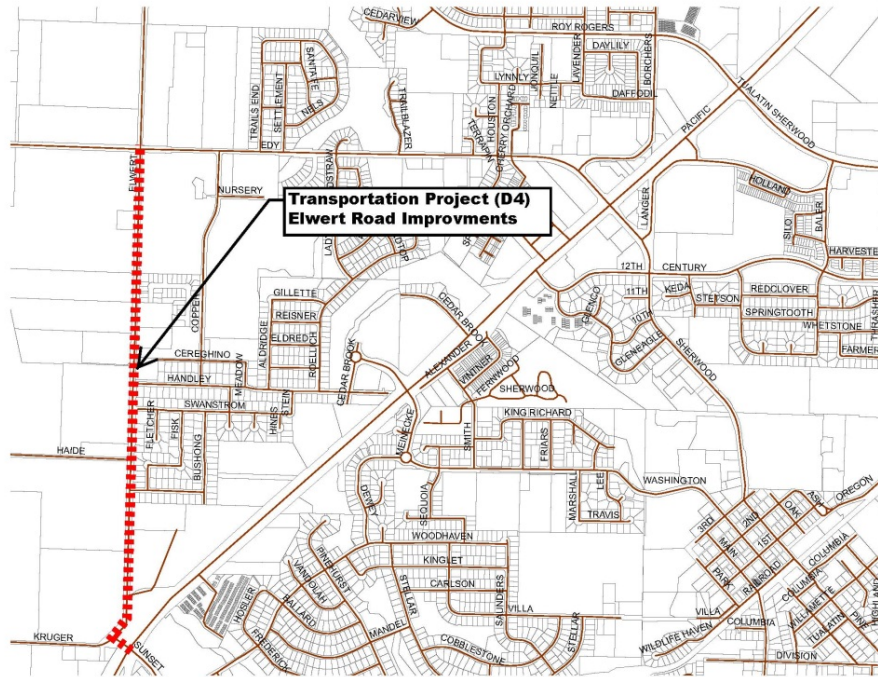
Ranking Criteria Met		Project Type	Priority		
<input type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes upgrading Elwert Road from Highway 99W to Edy Road, to a three lane arterial with bike lanes, sidewalks, and planter strips. This project may be phased with project D30 for design and construction purposes. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City Transportation SDC's and Washington County TDT monies. Project includes purchase of necessary right-of-way lands.

Ongoing Maintenance Description and Estimated Annual Cost

Elwert is currently under WACO jurisdictional and maintenance control. If in the future Elwert Road is transferred into the City's jurisdictional control, Public Works would have long-term maintenance of the new facility. Maintenance items will include street sweeping, storm system cleaning, painted lane striping, planter strip landscaping, and sidewalk cleaning.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$10,155,747	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

BROOKMAN ROAD IMPROVEMENTS – THREE LANE ARTERIAL

Department:	Engineering	MP Project #:	D5
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$13,775,908		

Ranking Criteria Met	Project Type	Priority
<input type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
Implement Brookman Road Concept Plan improvements to Brookman Road from Highway 99W to Middleton Road. Upgrade road to three lane arterial facility with a shared use path on the north side. Reserve right-of-way width sufficient for potential widening to five lane arterial consistent with I-5/Highway 99W Connector Plan for southern arterial. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of State, County and City monies. Project includes purchase of necessary right-of-way lands.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$13,775,908	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EDY ROAD IMPROVEMENTS

Department:	Engineering	MP Project #:	D6
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$8,454,093		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes upgrading Edy Road from Borchers Drive to Elwert Road to a three lane collector with bike lanes, sidewalks, and planter strips. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of County and City monies. Project includes purchase of necessary right-of-way lands.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$8,454,093	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LADD HILL ROAD IMPROVEMENTS

Department:	Engineering	MP Project #:	D7
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$5,532,749		

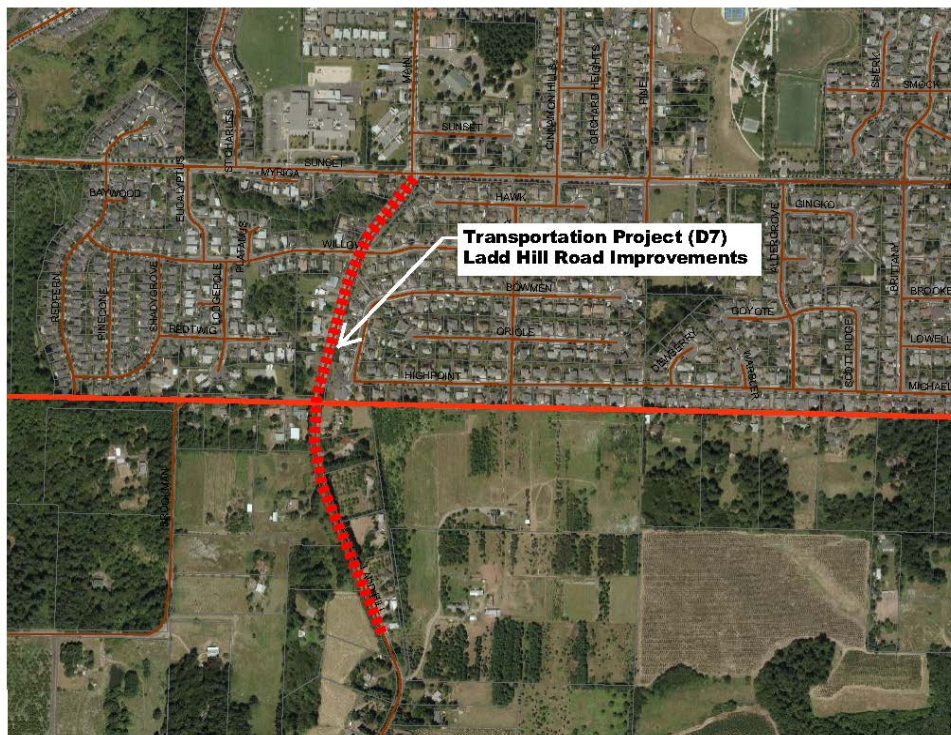
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes upgrading Ladd Hill Road from Sunset Boulevard to the City Urban Growth Boundary to a three lane arterial with bike lanes, sidewalks, and planter strips. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of County and City monies. Project includes purchase of necessary right-of-way lands.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$6,532,749	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

OREGON STREET IMPROVEMENTS

Department:	Engineering	MP Project #:	D8
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$6,155,470		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes upgrading Oregon Street from existing railroad crossing east to Murdock Road roundabout with a three lane collector road with bike lanes, sidewalks, and planter strips. A shared use path will be located on the north side of Oregon Street (part of the Ice Age Tonquin Trail project). Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of County and City monies. Project includes purchase of necessary right-of-way lands. Project schedule spans multiple years with initial project costs used in design followed by construction.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$50,000	Transportation Improvement SDC	100%		
FY17-18	\$500,000	(Undefined)			
FY18-19	\$5,655,470	(Undefined)			
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

BALER TO HERMAN CONNECTION

Department:	Engineering	MP Project #:	D9
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$4,547,377		

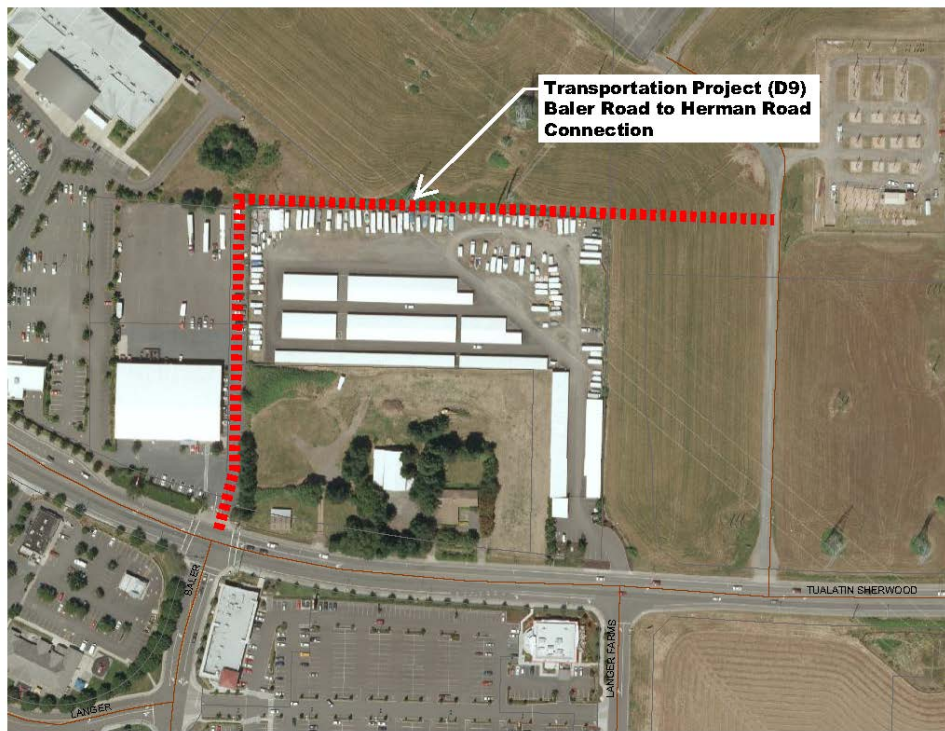
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low

Project Description

This project constructs a collector road connecting Baler Road at Tualatin-Sherwood Road to the future extension of Herman Road at Langer Farms Parkway, including bike lanes, sidewalks, and planter strips. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of County and City monies. Project includes purchase of necessary right-of-way lands.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.



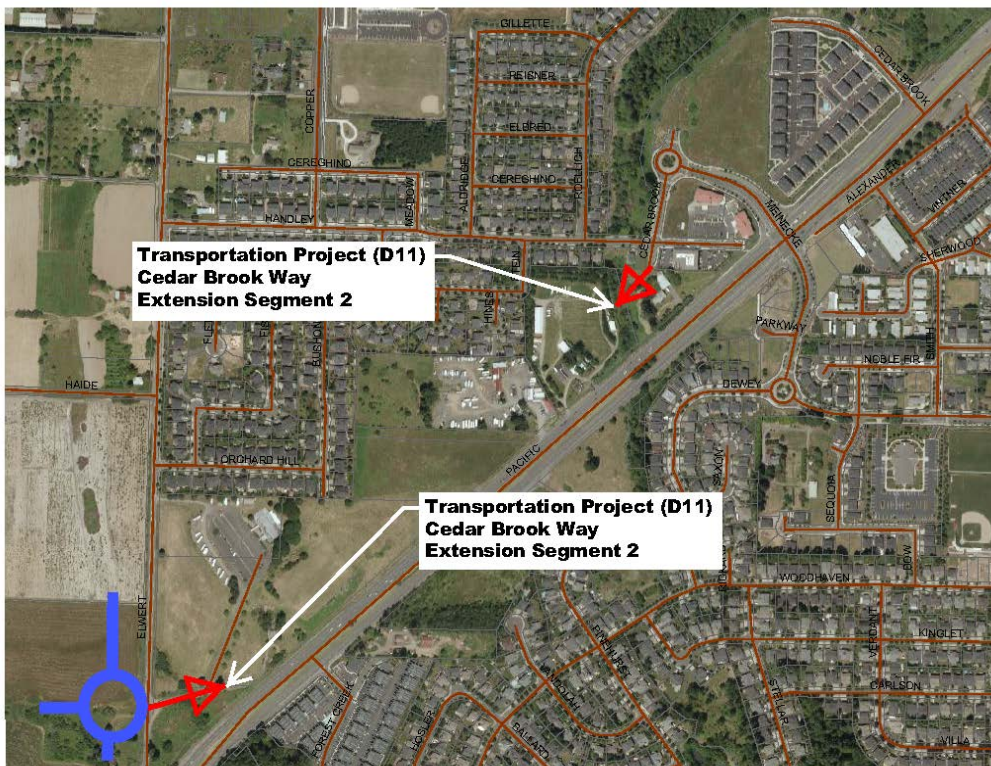
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$4,547,377	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

CEDAR BROOK WAY EXTENSION – SEGMENT 2

Department:	Engineering	MP Project #:	D11
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$8,532,750		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project constructs a collector road from the existing terminus on Meinecke Road to Elwert Road, including bike lanes, sidewalks, and planter strips. Project may be constructed as part of adjacent private site development. Project alignment and funding has not been identified, nor has a project design/construction schedule been established.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.		



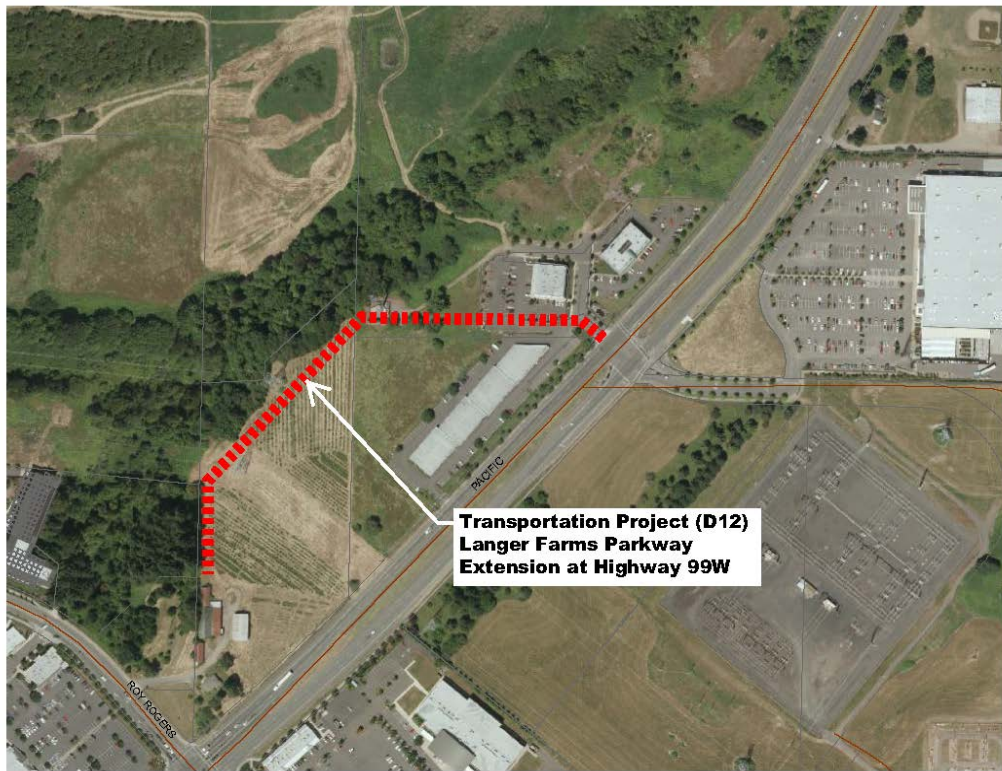
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$8,532,750	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXTENSION OF LANGER FARMS PARKWAY AT HIGHWAY 99W

Department:	Engineering	MP Project #:	D12
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$4,257,125		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project constructs a collector road extension of Langer Farm Parkway from the intersection with Highway 99W then running west terminating in a cul-de-sac. Includes bike lanes, sidewalks, and planter strips. Funding for this project has not been identified, nor has a design or construction schedule been established.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$4,257,125	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HIGHWAY 99W / BROOKMAN ROAD TRAFFIC SIGNAL AND REALIGNMENT

Department:	Engineering	MP Project #:	D14
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$15,451,784		

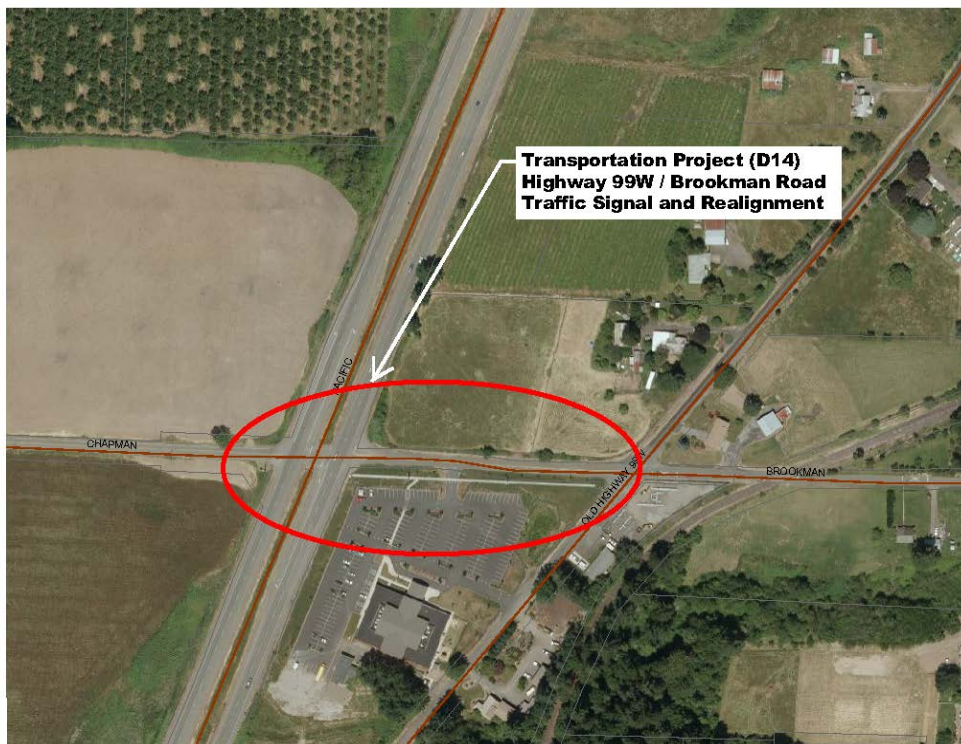
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

Redesign Brookman Road intersection with Highway 99W north ¼ mile current location, include installation of signal, turn lanes, and grade separated railroad crossing. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of State, County and City monies. Project includes purchase of necessary right-of-way lands.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.



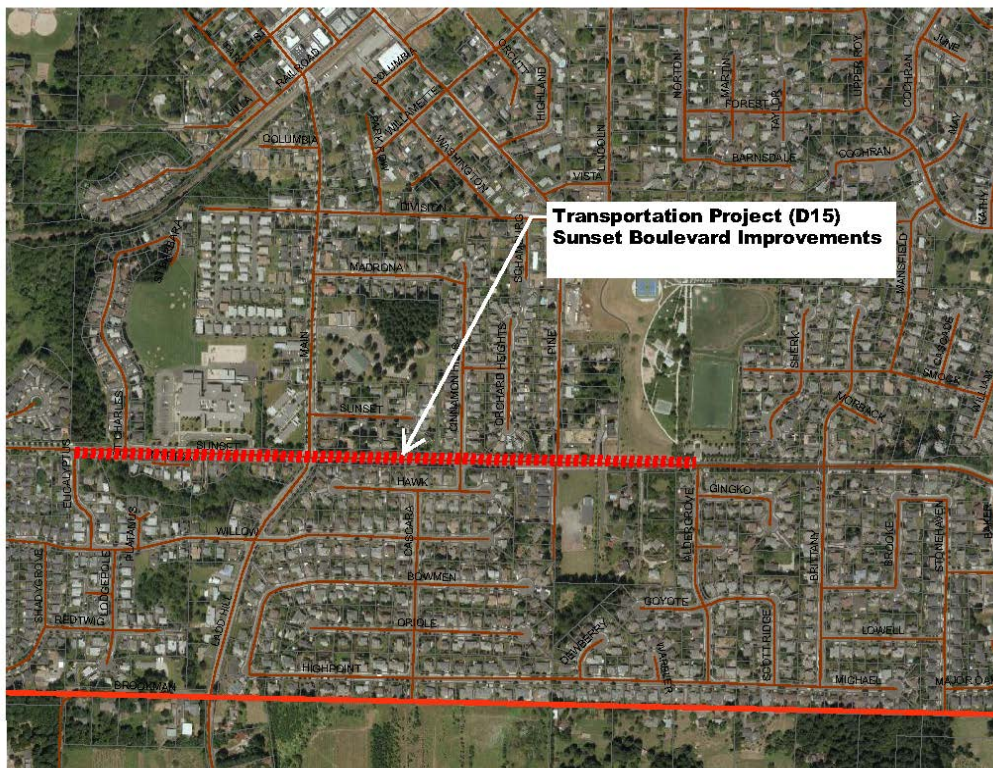
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$15,451,784	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD IMPROVEMENTS

Department:	Engineering	MP Project #:	D15
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$6,812,674		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
Upgrade Sunset Boulevard (from Aldergrove Avenue to Eucalyptus Terrace) to a three lane arterial with bike lanes, sidewalks and planter strips. Address vertical crest sight distance issues near Pine Street. Project funding has not been identified, nor has a project design/construction schedule been established.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and storm system cleaning, lane striping, pavement management, planter strip landscaping, and sidewalk maintenance.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$6,812,674	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EDY ROAD / HIGHWAY 99W INTERSECTION IMPROVEMENTS

Department:	Engineering	MP Project #:	D16
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$215,906		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
Restripe westbound Sherwood Boulevard approach to have a single left turn lane, a single through lane, and a single right turn lane. Eliminate split phase timing for the side streets and maintain the existing green phase on Highway 99W for northbound and southbound lanes. Add crosswalk to southbound approach. Possible phase with Pedestrian (P3) project.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and lane striping, pavement management, and sidewalk maintenance.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$215,906	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

MEINECKE ROAD / HIGHWAY 99W INTERSECTION IMPROVEMENTS

Department:	Engineering	MP Project #:	D17
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$102,813		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
Change the eastbound and westbound left turn phasing on Meinecke Road from permitted to permitted/protected and maintain the existing green timing for the northbound and southbound through movements. Possible coordination with Pedestrian Project (P3).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items would include street sweeping and lane striping, and pavement management.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$ 102,813	Transportation SDC	85%	WACO TDT	15%

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LANGER DRIVE IMPROVEMENTS

Department:	Engineering	MP Project #:	D18
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$4,259,374		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low

Project Description

Construct improvements to Langer Drive from Sherwood Boulevard to Baler Way that are consistent with the Sherwood Town Center Plan. Includes buffered bike lanes, on-street parking, wider sidewalks, narrower travel lanes, removal of center left turn lane, and landscaping.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.



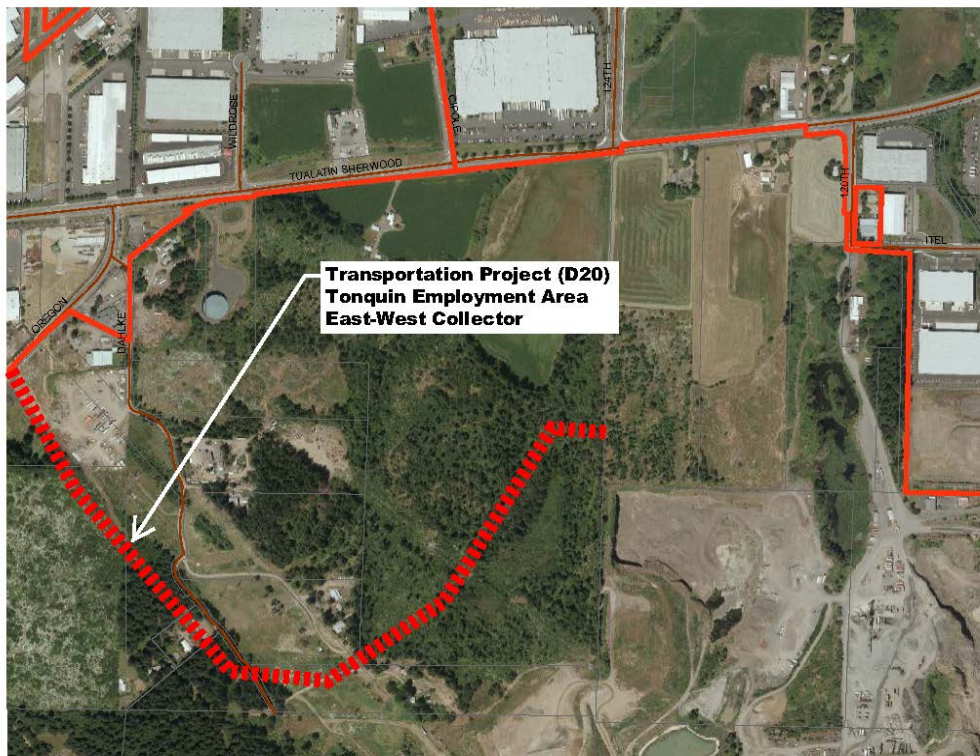
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$4,259,374	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

TONQUIN EMPLOYMENT AREA EAST / WEST COLLECTOR

Department:	Engineering	MP Project #:	D20
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$10,919,535		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project constructs an east-west collector road connecting 124 th Avenue and Tonquin Road across the Tonquin Employment Area. Improvement to be coordinated with Transportation Project (D3).		
Ongoing Maintenance Description and Estimated Annual Cost		
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.		



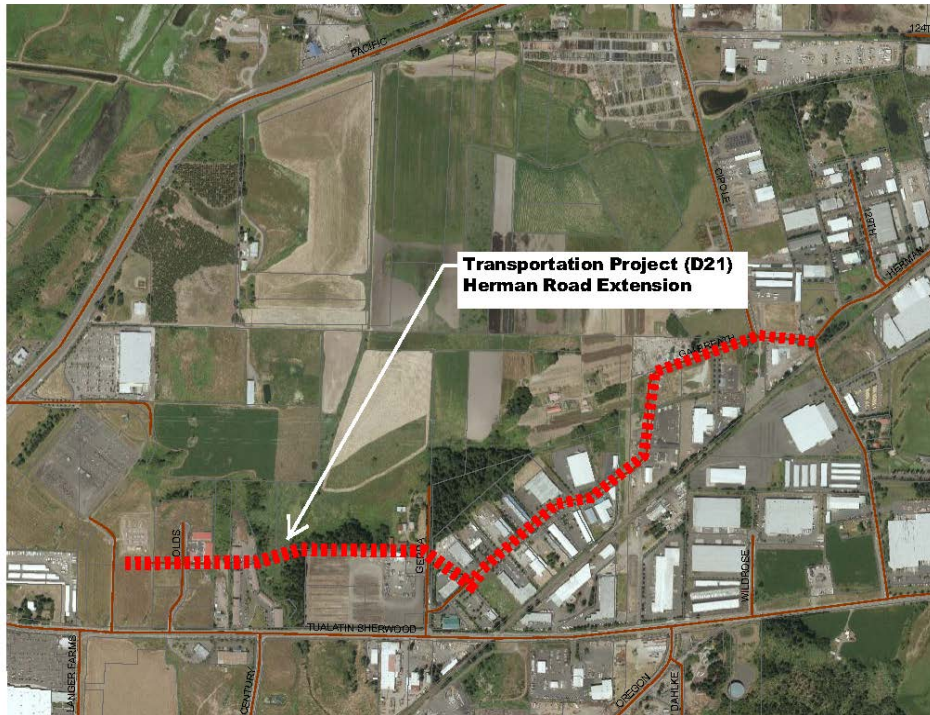
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$10,919,535	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HERMAN ROAD EXTENSION

Department:	Engineering	MP Project #:	D21
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$13,943,186		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
Extends Herman Road from its existing terminus at Cipole Road west to either Highway 99W or Langer Farms Parkway. Constructs either two or three lane collector. Includes bike lanes, sidewalks, and planter strips. Right-of-way purchase or dedication required. Funding has not been identified for this project, but may consist of WACO and City transportation funds. Design and construction schedule has not been established for this project.		
Ongoing Maintenance Description and Estimated Annual Cost		
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.		



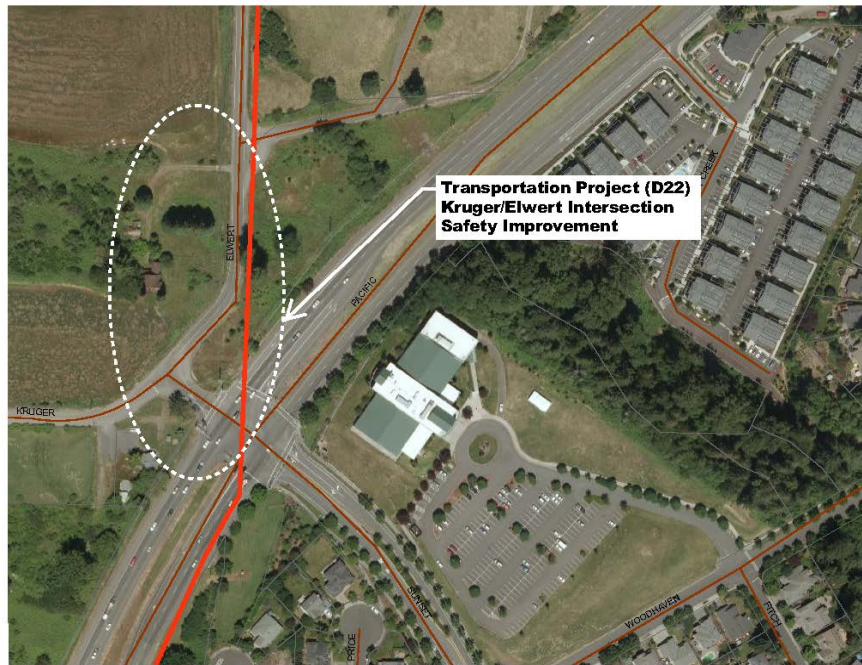
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$13,943,186	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

KRUGER / ELWERT / HWY99W INTERSECTION IMPROVEMENTS

Department:	Engineering	MP Project #:	D22
Category:	Capital Project - Transportation	Navision Job#	
Total Project Cost:	\$2,800,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes construction of a roundabout and relocation of the intersection of Kruger/Elwert Roads. This is joint City/County/State controlled project. The City has expended \$1.3 million to purchase the property needed for the relocation of the Kruger/Elwert intersection. This project will improve safety and traffic volume along Elwert. This project is identified on the FY2012 Federal Appropriations list for Congressional District #1, however the funding potential is considered low at this time. It is expected that ODOT and Washington County DLUT funding sources will be utilized for design and construction.					
Ongoing Maintenance Description and Estimated Annual Cost					
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$1,321,997	Transportation SDC (Purchase)	100%		
FY16-17	\$23,124	Transportation SDC (Design)	100%		
FY17-18					
FY18-19					
FY19-20	\$1,454,879	WACO MSTIP 3C (Construction)	100%		
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EDY ROAD / BORCHERS ROAD – RIGHT-IN / RIGHT-OUT AND EASTBOUND LANES

Department:	Engineering	MP Project #:	D23
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$2,328,256		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

The project converts the Edy Road / Borchers Drive intersection to right-in/right-out and eastbound left-in only movements. Includes the construction of a roundabout further west on Edy Road to provide access to adjacent lands for development. Funding for this project has not been defined and may include private development funding. The design and construction schedule for this project has also not been established.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
FY15-16					
FY16-17	\$50,000	Transportation SDC (Pre-Design)	100%		
FY17-18	\$150,000	Transportation SDC (Design)	65%	Private Dev Fee-In-Lieu	35%
FY18-19	\$2,143,256	Transportation SDC (Construction)	65%	Private Dev Fee-In-Lieu	35%
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SHERWOOD BOULEVARD / LANGER DRIVE INTERSECTION IMPROVEMENTS

Department:	Engineering	MP Project #:	D24
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$937,193		

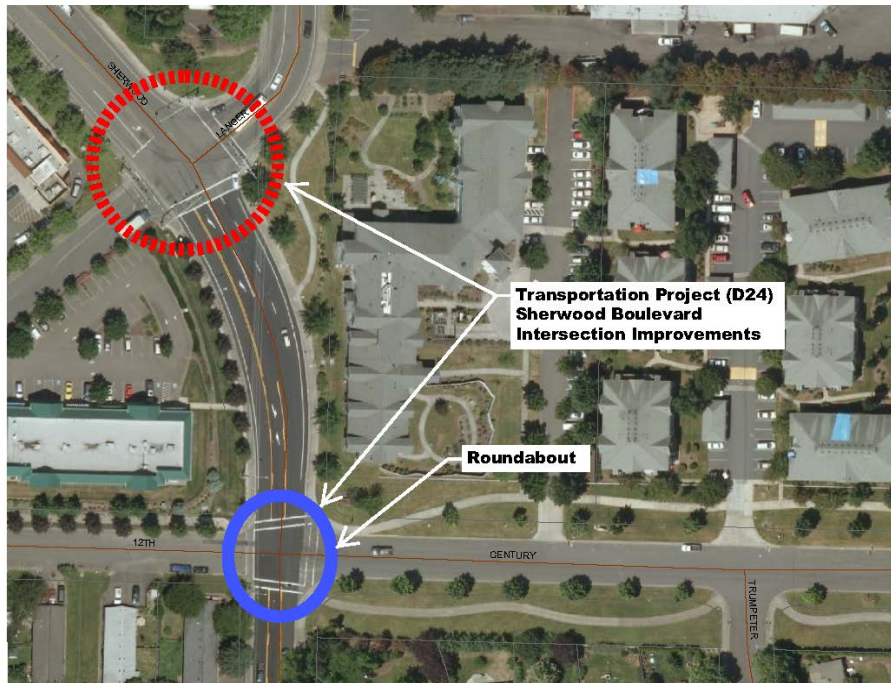
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes moving the existing traffic signal at Langer Drive to the intersection of Century Drive. The Langer Drive intersection would be converted to a right-in/right-out and left-in only movements. Turn lanes would be added at the Century Drive intersection in the eastbound and westbound direction. Funding for this project has not been identified at this time, but may include WACO and City combined funds. The design and construction schedule for this project has also not been established.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$937,193	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD / PINE STREET INTERSECTION IMPROVEMENTS

Department:	Engineering	MP Project #:	D25
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$6,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes restriping Sunset Boulevard at Pine Street to add eastbound and westbound left turn lanes.		
Ongoing Maintenance Description and Estimated Annual Cost		
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of restriping.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$6,000	Transportation SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD / MAIN STREET – TRAFFIC CONTROL ENHANCEMENTS

Department:	Engineering	MP Project #:	D26
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$605,936		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes installation of a traffic signal at the intersection of Sunset Boulevard and Main Street. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established.		
Ongoing Maintenance Description and Estimated Annual Cost		
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning and maintaining signal performance.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$635,936	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

BAKER ROAD IMPROVEMENTS

Department:	Engineering	MP Project #:	D27
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$1,702,588		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes upgrading Baker Road from Sunset Boulevard south to the City's southern Urban Growth Boundary, with a two-lane arterial including bike lanes, sidewalks and planter strips. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of street sweeping, storm drainage system cleaning, and leaf pick-up.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,702,588	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD / TIMBREL LANE TRAFFIC CONTROL ENHANCEMENTS

Department:	Engineering	MP Project #:	D28
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$1,199,932		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low

Project Description

This project includes installation of a single lane roundabout at the Sunset Boulevard/Timbrel Lane intersection. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established. Project would require purchasing land for roundabout right-of-way.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction it is anticipated that this work will be minimal and consist mostly of street sweeping, storm drainage system cleaning, and leaf pick-up.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,199,932	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EDY ROAD TO ROY ROGERS ROAD COLLECTOR ROADWAY

Department:	Engineering	MP Project #:	D29
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$3,202,630		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low

Project Description

This project includes building a two lane collector road between Edy Road and Roy Rogers Road, between Cedarview Way and Lynny Way. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established. This project would require purchasing land for road right-of-way.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of street sweeping, storm drainage system cleaning, and leaf pick-up.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$3,202,650	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ELWERT ROAD / EDY ROAD ROUNDABOUT

Department:	Engineering	MP Project #:	D30
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$2,562,343		

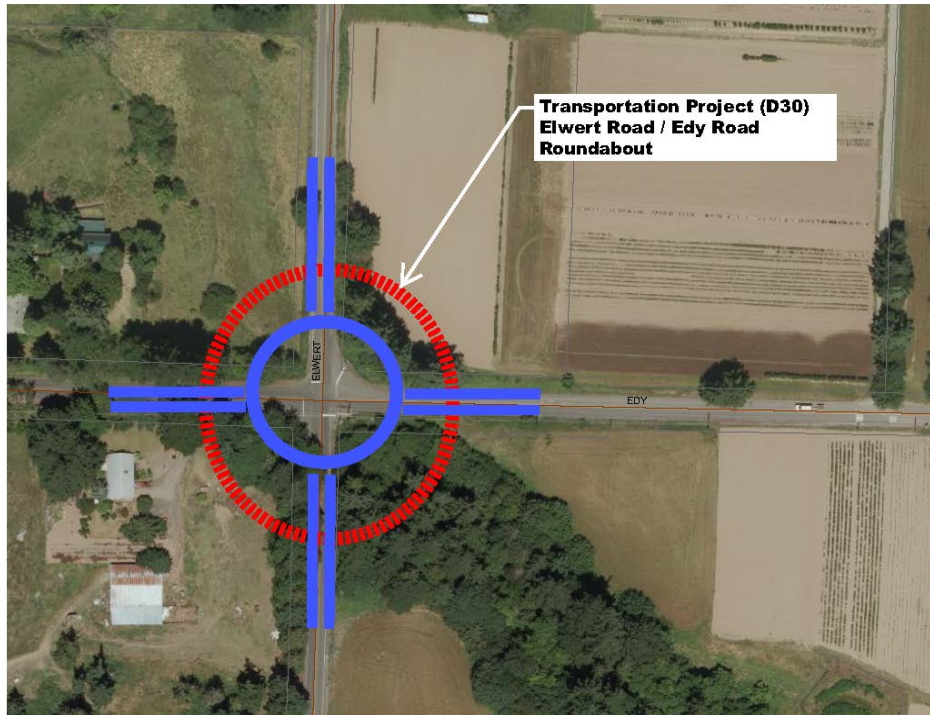
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes installing single lane roundabout at the intersection of Edy Road and Elwert Road. This project may be phased with Transportation Project (D4) for design and construction purposes. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established. This project would require purchasing land for road right-of-way.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of street sweeping, storm drainage system cleaning, and leaf pick-up.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$2,451,343	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD / HIGHWAY 99W IMPROVEMENTS

Department:	Engineering	MP Project #:	D31
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$906,755		

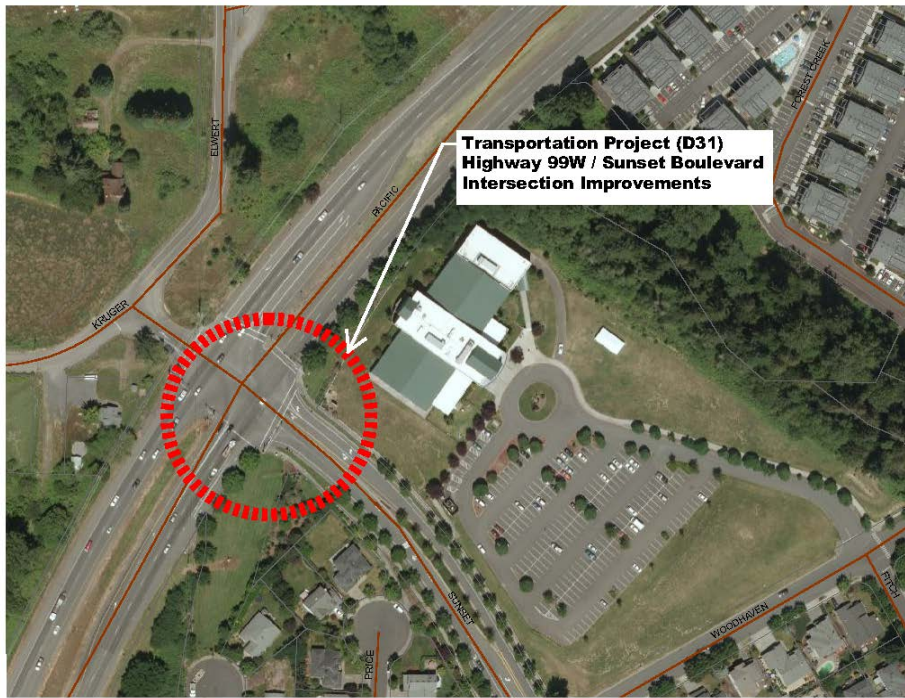
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes adding westbound and eastbound left turn lanes on Sunset Boulevard, and changing the signal phasing from permissive to protected/permissive phasing. Consider implementing improvements with Pedestrian Project (P3) or Transportation Project (D22). Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of restriping, street sweeping, and leaf pick-up.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$906,755	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LADD HILL ROAD / BROOKMAN ROAD INTERSECTION IMPROVEMENTS

Department:	Engineering	MP Project #:	D32
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$266,466		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low

Project Description

This project includes adding a southbound right turn lane on Ladd Hill Road to Brookman Road. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established. This project would require purchasing land for road right-of-way.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of street sweeping, storm drainage system cleaning, and leaf pick-up.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$266,466	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD / MURDOCK ROAD TURN LANES

Department:	Engineering	MP Project #:	D33
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$508,322		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes adding a southbound right-turn lane and northbound left-turn lane on Murdock Road at the intersection with Sunset Boulevard. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of street sweeping, restriping, and leaf pick-up.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$508,322	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

BROOKMAN ROAD / MIDDLETON ROAD TRAFFIC CONTROL ENHANCEMENTS

Department:	Engineering	MP Project #:	D34
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$138,945		

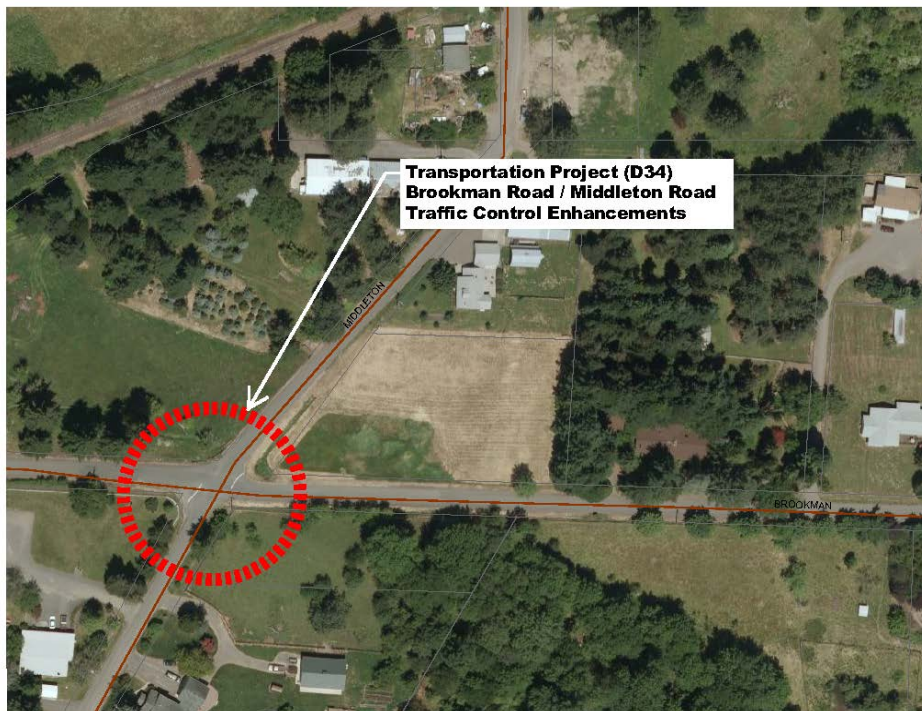
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes moving the existing stop signage to the north and south Middleton Road approaches, and adding a southbound left-turn lane on Brookman Road at the intersection. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of street sweeping, storm drainage system cleaning, and leaf pick-up.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$138,945	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 59 NEIGHBORHOOD ROUTE

Department:	Engineering	MP Project #:	D35
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$3,160,297		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes constructing a neighborhood classification road between Copper Terrace and Elwert Road as identified in the Area 59 concept plan. Funding for this project has not been identified at this time, nor has a design and construction schedule for this project been established. It is expected that private site development within this area will dedicate the needed right-of-way and construct the street.		
Ongoing Maintenance Description and Estimated Annual Cost		
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of street sweeping, storm drainage system cleaning, and leaf pick-up.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$3,160,297	(Undefined)			

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

SHERWOOD SYSTEM MONITORING PROGRAM

Department:	Engineering	MP Project #:	D36
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$400,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
Establish and maintain a program involving monitoring system performance measures semiannually. Program will monitor growth, performance targets, and identify when improvements are needed.					
Ongoing Maintenance Description and Estimated Annual Cost					
Maintain a monitoring program on an on-going basis.					

% of Project Budget Assigned to Funding Source						
Fiscal Year	Funding Amount		Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous						
FY16-17						
FY17-18						
FY18-19						
FY19-20						
Future	\$400,000		(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

CLIFFORD COURT

Department:	Engineering	MP Project #:	X2
Category:	Capital Project – Upgrade	Navision Job#	n/a
Total Project Cost:	\$2,375,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project reconstructs approximately 190 linear feet of Clifford Court from the intersection of Lincoln Street to the end of the cul-de-sac. This project upgrades the current road section to meet the City's TSP standards for a local street. Also included is the acquisition of right-of-way, the installation/upgrade of utility infrastructure (sanitary, storm, and water) to meet current standards, undergrounding of franchise utilities, and street lighting improvement. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of City SDC's.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$2,375,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LINCOLN STREET (OREGON STREET TO WILLAMETTE STREET)

Department:	Engineering	MP Project #:	X3
Category:	Capital Project – Upgrade	Navision Job#	n/a
Total Project Cost:	\$2,970,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project reconstructs approximately 975 linear feet of Lincoln Street between Oregon Street and Willamette Street. This project upgrades the current road section to meet the City's TSP standards for a neighborhood street. Also included is the acquisition of right-of-way, the installation/upgrade of utility infrastructure (sanitary, storm, and water) to meet current standards, undergrounding of franchise utilities, and street lighting improvement. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC's and County TDT monies.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$2,970,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LINCOLN STREET (WILLAMETTE STREET TO DIVISION STREET)

Department:	Public Works	MP Project #:	X4
Category:	Capital Project – Upgrade	Navision Job#	
Total Project Cost:	\$4,000,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project reconstructs approximately 1,100 linear feet of Lincoln Street between Willamette Street and Division Street. This project upgrades the current road section to meet the City's TSP standards for a neighborhood route. Also included is the acquisition of right-of-way, the installation/upgrade of utility infrastructure (sanitary, storm, and water) to meet current standards, undergrounding of franchise utilities, and street lighting improvement. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC's and County TDT monies.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of stormwater catch basins, street sweeping, and leaf disposal.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$4,000,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HIGHLAND DRIVE (WILLAMETTE STREET TO PINE STREET)

Department:	Public Works	MP Project #:	X5
Category:	Capital Project – Upgrade	Navision Job#	n/a
Total Project Cost:	\$2,400,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project reconstructs Highland Drive between Willamette Street and Pine Street, approximately 870 linear feet. This project upgrades the current road section to meet the City's TSP standards for a residential street. Also included is the acquisition of right-of-way, the installation/upgrade of utility infrastructure (sanitary, storm, and water) to meet current standards, undergrounding of franchise utilities, and street lighting improvement. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of City SDC's.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$2,400,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ORCUTT COURT

Department:	Public Works	MP Project #:	X6
Category:	Capital Project – Upgrade	Navision Job#	n/a
Total Project Cost:	\$845,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project reconstructs approximately 340 linear feet of Orcutt Court from the intersection of Willamette Street to the end of the cul-de-sac. This project upgrades the current road section to meet the City's TSP standards for a neighborhood route. Also included is the acquisition of right-of-way, the installation/upgrade of utility infrastructure (sanitary, storm, and water) to meet current standards, undergrounding of franchise utilities, and street lighting improvement. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of City SDC's.					
Ongoing Maintenance Description and Estimated Annual Cost					
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$845,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 54/55 IMPROVEMENTS

Department:	Public Works	MP Project #:	X7
Category:	Capital Project – Upgrade	Navision Job#	n/a
Total Project Cost:	\$3,000,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project consists of improving Brookman Road from Highway 99W to Ladd Hill Road to a collector road according to the TSP standards, approximately 1.75 miles. Project funding has not been identified, nor has a project design/construction schedule been established. Funding for this project is expected to be a combination of City SDC's, County TDT, and MSTIP monies.		
Ongoing Maintenance Description and Estimated Annual Cost		
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$3,000,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

WILLAMETTE STREET (PINE STREET TO DIVISION STREET)

Department:	Public Works	MP Project #:	X8
Category:	Capital Project – Upgrade	Navision Job#	n/a
Total Project Cost:	\$2,250,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project reconstructs Willamette Street between Pine Street and Division Street, approximately 850 linear feet. This project upgrades the current road section to meet the City's TSP standards for a neighborhood route. Also included is the acquisition of right-of-way, the installation/upgrade of utility infrastructure (sanitary, storm, and water) to meet current standards, undergrounding of franchise utilities, and street lighting improvement. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC's and County TDT monies.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$2,250,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

VILLA ROAD / FIRST STREET CONNECTION

Department:	Public Works	MP Project #:	X9
Category:	Capital Project – Upgrade	Navision Job#	n/a
Total Project Cost:	\$2,885,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project consists of connecting Villa Street to First Street. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of City SDC's.					
Ongoing Maintenance Description and Estimated Annual Cost					
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$2,885,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

BALER WAY/TUALATIN-SHERWOOD ROAD INTERSECTION IMPROVEMENTS

Department:	Engineering	MP Project #:	X10
Category:	Capital Project- Transportation	Navision Job#	n/a
Total Project Cost:	\$250,000		

Ranking Criteria Met		Project Type	Priority		
<input type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project consists of removing the existing traffic signal once the new signal on Tualatin-Sherwood Road at Adams Avenue is built and installing raised median on Tualatin-Sherwood Road. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of WACO MSTIP funding and be constructed as part of the Tualatin-Sherwood Road reconfiguration project.

Ongoing Maintenance Description and Estimated Annual Cost

City Public Works staff will be responsible for the cleaning and maintenance of Langer Drive after improvements are completed. Tualatin-Sherwood Road will be maintained by Washington County.



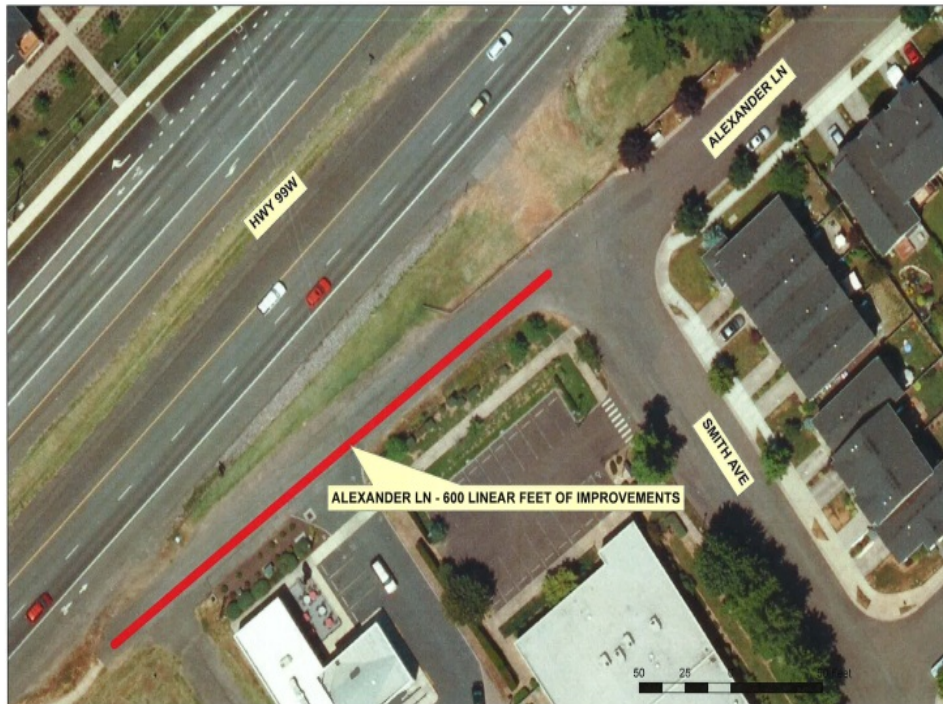
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$250,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ALEXANDER LANE (SMITH AVENUE TO STREET TERMINUS)

Department:	Engineering	MP Project #:	X11
Category:	Maintenance Project	Navision Job#	n/a
Total Project Cost:	\$14,320		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project rehabilitates approximately 600 linear feet of Alexander Lane road surface from the Smith Avenue intersection to the end of Alexander Lane. This project rehabilitates the street surface by placing a new 2-inch AC pavement overlay on the existing pavement. The schedule for project design and construction has not been established for this project. The expectation is that funding will consist of street maintenance fund monies.		
Ongoing Maintenance Description and Estimated Annual Cost		
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$14,320	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD (GREENGATE DRIVE TO REDFERN DRIVE)

Department:	Engineering	MP Project #:	X12
Category:	Maintenance Project	Navision Job#	n/a
Total Project Cost:	\$74,850		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project rehabilitates approximately 1,600 linear feet of Sunset Boulevard road surface from the Greengate Drive intersection to the Redfern Drive intersection. This project rehabilitates the street surface by placing a new 2-inch AC pavement overlay on the existing pavement. The schedule for project design and construction has not been established for this project. The expectation is that funding will consist of street maintenance fund monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$74,850	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

OREGON STREET (LINCOLN STREET TO MURDOCK ROAD)

Department:	Engineering	MP Project #:	X13
Category:	Maintenance Project	Navision Job#	n/a
Total Project Cost:	\$215,578		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project rehabilitates approximately 2,800 linear feet of Oregon Street road surface from the Lincoln Street intersection to the intersection with Murdock Road. This project rehabilitates the street surface by placing a new 2-inch AC pavement section on the existing pavement. A project design and construction schedule has not been established. The expectation is that funding will consist of street maintenance fund monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
City Public Works staff will be responsible for the cleaning and maintenance of this road after construction is completed. However, being new construction, it is anticipated that this work will be minimal and consist mostly of cleaning of storm water catch basins, street sweeping, and leaf disposal.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$215,578	(Undefined)			

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

(INTENTIONAL BLANK PAGE)

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HANDLEY STREET SIDEWALK INFILL

Department:	Engineering	MP Project #:	P1
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$15,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes construction of sidewalk along the north side of Handley Street from Elwert Road to the existing sidewalk terminus, approximately 250 feet east of Elwert Road. Funding for this project has not been identified. Design and construction schedule has not been established.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works will be responsible for the long term observation of sidewalk maintenance conditions. The property owner whose property fronts the sidewalk will be responsible for the long term maintenance in compliance with City Code.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$15,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HIGHWAY 99W SIDEWALK INFILL

Department:	Engineering	MP Project #:	P2
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$5,938,495		

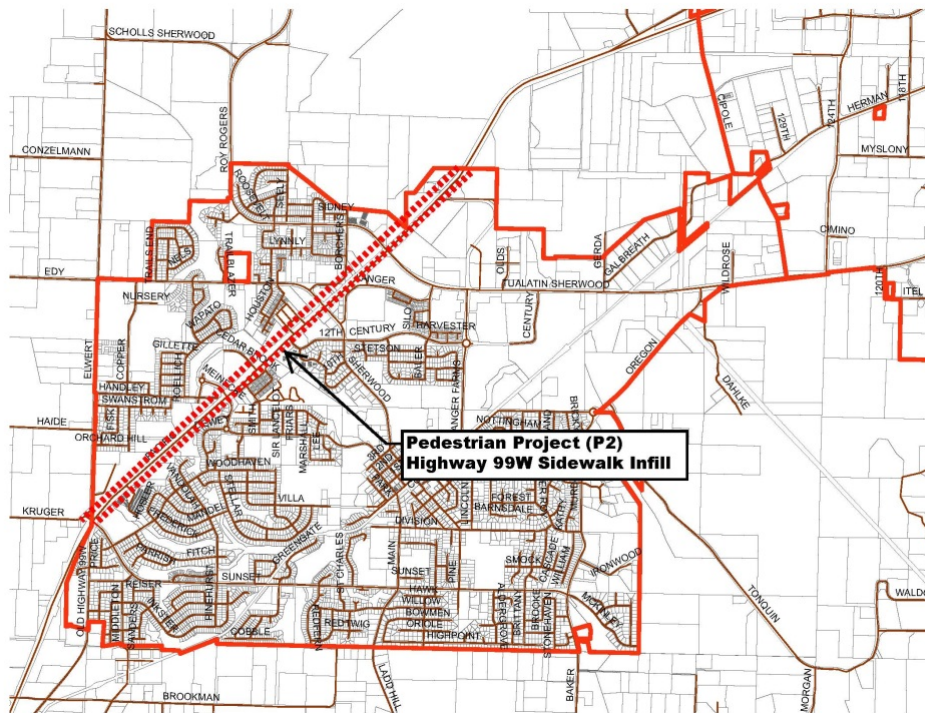
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes construction of sidewalk along both sides of Highway 99W between the north and south limits of the Urban Growth Boundary. Project is expected to include a combination of funding from State ODOT, City Transportation SDC's, and private developments. Funding for this project has not been identified. Design and construction schedule has not been established.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works staff will be responsible for the long term observation of sidewalk maintenance condition. Necessary maintenance repairs will be the responsibility of the property owner fronting the sidewalk, and the City in open space areas.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$5,938,495	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ICE AGE TONQUIN TRAIL / HIGHWAY 99W CONNECTION

Department:	Engineering	MP Project #:	P4
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$366,781		

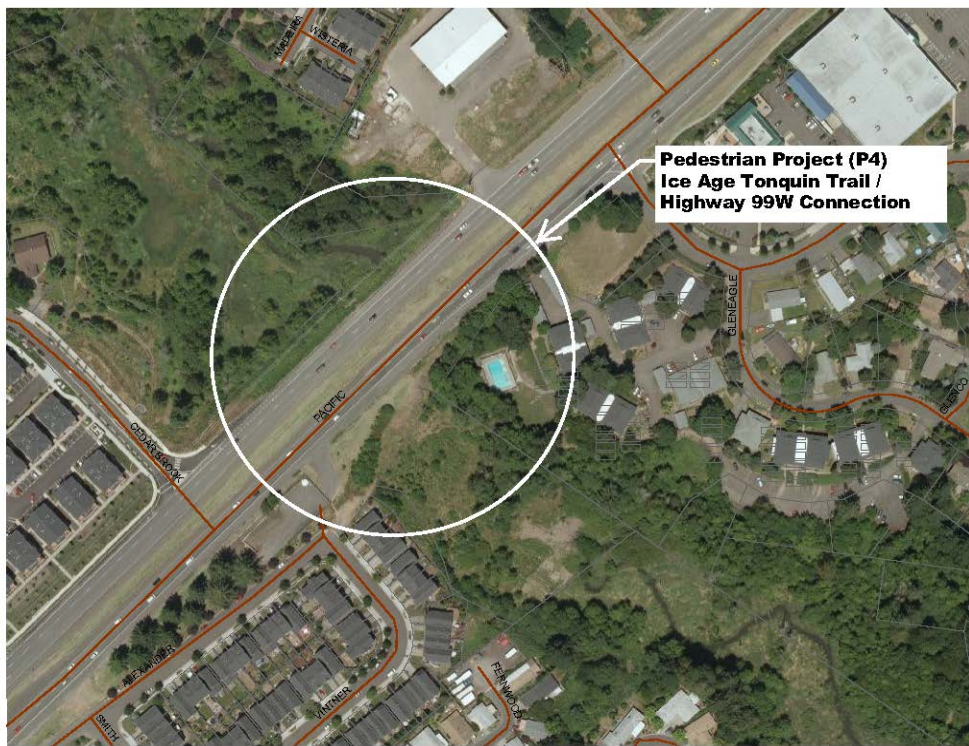
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes construction of a shared use path that connects the proposed Cedar Creek Trail / Tonquin Trail to Highway 99W. Funding for this project has not been identified, nor has a project design/construction schedule been established.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Yearly maintenance actions would include cleaning the trail surface, replacing any worn or damaged sections, keeping vegetation cut back from the trail, and maintaining any trail structural elements. Estimated at \$10,000 per year.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$366,781	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

10TH STREET NEIGHBORHOOD GREENWAY

Department:	Engineering	MP Project #:	P5
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$10,500		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes construction of sidewalks and shared lane markings to 10 th Street and Gleneagle Drive from Sherwood Boulevard to the planned Cedar Creek / Tonquin Trail connection. Funding for this project has not been identified. Design and construction schedule has not been established.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include restriping and sidewalk maintenance observation.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$10,500	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SHERWOOD BOULEVARD IMPROVEMENTS

Department:	Engineering	MP Project #:	P6
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,273,618		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes constructing improvements to Sherwood Boulevard between Langer Drive and 3 rd Street that are consistent with the Sherwood Town Center Plan. Major improvements include a shared use path on the east side, wider sidewalks on the west side, narrower travel lanes, and landscaping.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping, facility cleaning, and any structural repairs.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,273,618	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LANGER TO TRUMPETER SHARED USE PATH

Department:	Engineering	MP Project #:	P7
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$435,976		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes constructing a shared use path connecting Langer Drive and Trumpeter Drive.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and surfaces.					



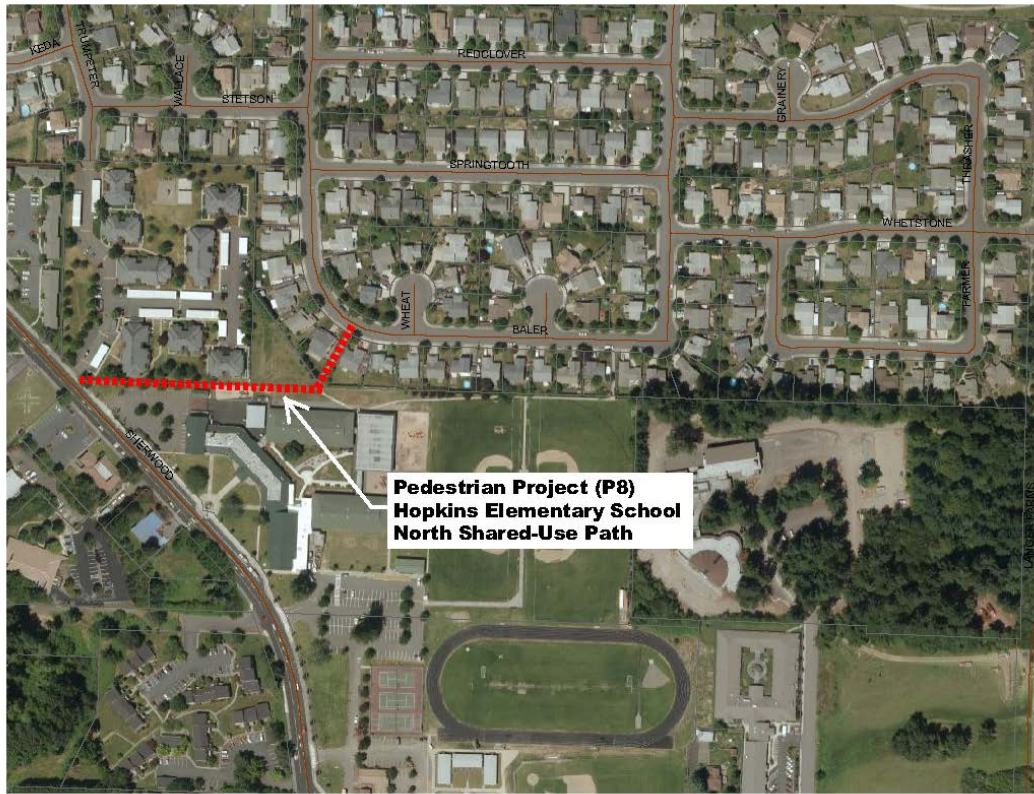
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$435,976	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HOPKINS ELEMENTARY SCHOOL NORTH SHARED USE PATH

Department:	Engineering	MP Project #:	P8
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$303,946		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing a shared use path along the north side of Hopkins School connecting Sherwood Boulevard to the existing trail south of Baler Way.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and surfaces.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$303,946	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HOPKINS ELEMENTARY SCHOOL EAST SHARED USE PATH

Department:	Engineering	MP Project #:	P9
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$495,319		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing a shared use path along the east side of Hopkins Elementary School, connecting the existing trail south of Baler Way to St Francis Church access road.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and structural maintenance of the pathway.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$495,319	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SHERWOOD MIDDLE SCHOOL SHARED USE PATH

Department:	Engineering	MP Project #:	P10
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$529,091		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes constructing a shared use path on the east side of Sherwood Middle School, connecting the Hopkins Elementary School East Shared Use Path to the pear-about at the Oregon Street/Ash Street intersection.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning of sidewalks.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$529,091	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ICE AGE TONQUIN TRAIL SEGMENT 6

Department:	Engineering	MP Project #:	P11
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$4,650,409		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing the Ice Age Tonquin Trail Segment 6 improvements from immediately west of the Tonquin Road/Morgan Road intersection to the Tonquin Road/Oregon Road intersection.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility within the City limits. Maintenance items will include landscaping and cleaning of sidewalks.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$4,650,409	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ICE AGE TONQUIN TRAIL SEGMENT 7

Department:	Engineering	MP Project #:	P12
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,438,318		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes constructing the Ice Age Tonquin Trail Segment 7 improvements from immediately west of the Tonquin Road/Oregon Street intersection to immediately north of Park Street.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility within the City limits. Maintenance items will include landscaping and cleaning of sidewalks.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,438,319	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ICE AGE TONQUIN TRAIL SEGMENT 8

Department:	Engineering	MP Project #:	P13
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$4,677,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes constructing Ice Age Tonquin Trail Segment 8 from immediately north of Park Street to immediately south of Hwy 99W, and the Hwy 99W crossing at Meinecke Road.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping, cleaning of sidewalks and repair of any damaged structural elements.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$370,965	ODOT TGM Grant, City Transportation SDC Match	85/15 Split		
FY16-17	\$5,977,000	ODOT TGM Grant, City Transportation SDC Match	85/15 Split		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ICE AGE TONQUIN TRAIL SEGMENT 9

Department:	Engineering	MP Project #:	P14
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,347,898		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes constructing Ice Age Tonquin Trail Segment 9 from immediately north of Highway 99W to Roy Rogers Road (including Roy Rogers intersection).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility within the City limits. Maintenance items will include landscaping, cleaning of sidewalks, and repair or replacement of damaged structural items.		



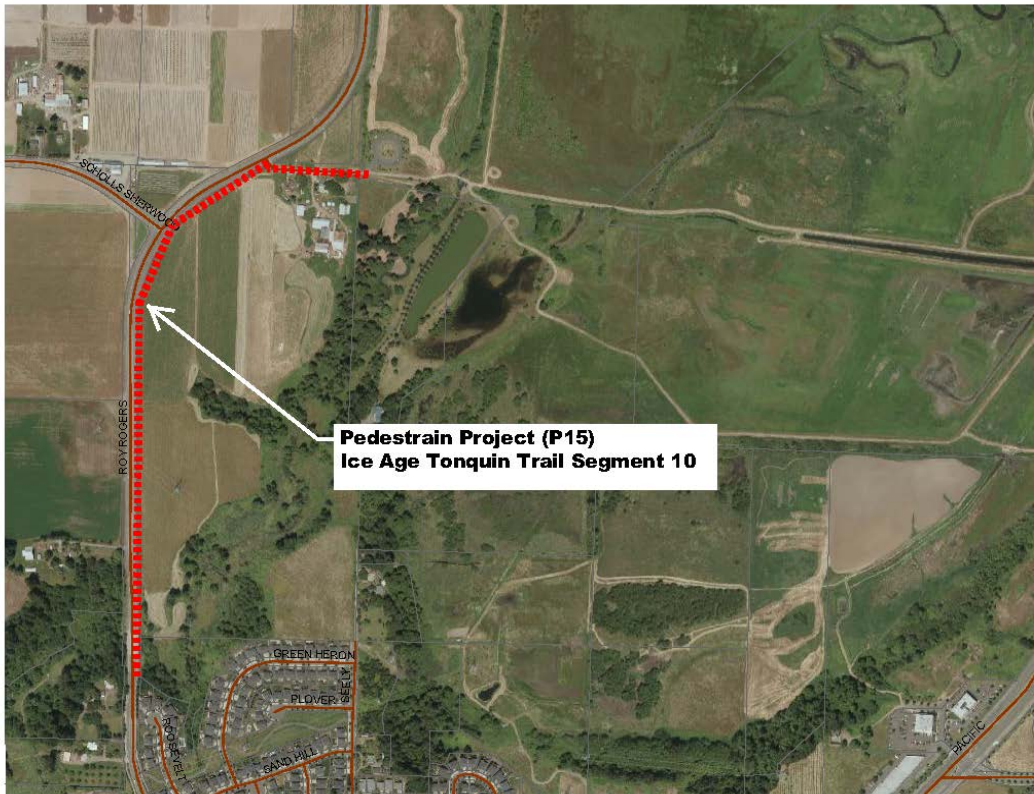
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,348,898	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ICE AGE TONQUIN TRAIL SEGMENT 10

Department:	Engineering	MP Project #:	P15
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,867,725		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing Ice Age Tonquin Trail Segment 10 improvements from Roy Rogers Road north to the Tualatin National Wildlife Refuge trailhead.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility within the City limits. Maintenance items will include landscaping, sidewalk cleaning, and repair or replacement of any damaged structural elements.		



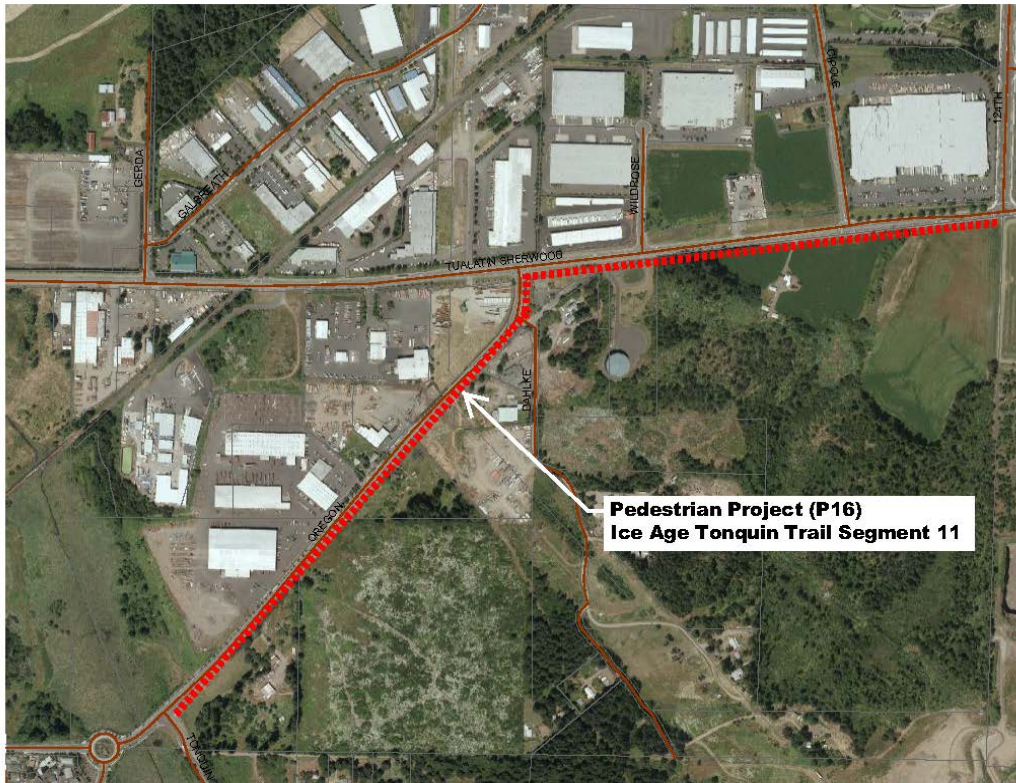
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,867,725	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ICE AGE TONQUIN TRAIL SEGMENT 11

Department:	Engineering	MP Project #:	P16
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$2,372,653		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing the Ice Age Tonquin Trail Segment 11 improvements from immediately east of Tonquin Road/Oregon Street intersection to immediately west of Cipole Road.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility within the City limits. Maintenance items will include landscaping, sidewalk cleaning, and repair or replacement of any damaged structural elements.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$2,372,653	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ICE AGE TONQUIN TRAIL SEGMENT 12

Department:	Engineering	MP Project #:	P17
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$3,690,738		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing the Age Tonquin Trail Segment 12 improvements from immediately west of Cipole Road to immediately north of Highway 99W.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility within the City limits. Maintenance items will include landscaping, sidewalk cleaning, and repair or replacement of any damaged structural elements.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$3,690,738	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

CIPOLE ROAD SIDEWALK INFILL

Department:	Engineering	MP Project #:	P18
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$51,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes constructing approximately 800 feet of sidewalk along the east side of Cipole Road from approximately 1,250 feet north of Tualatin-Sherwood Road to the existing sidewalk terminus located approximately 450 feet north of Tualatin-Sherwood Road.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning of sidewalks.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$51,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

12TH STREET SIDEWALK INFILL

Department:	Engineering	MP Project #:	P19
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$70,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes constructing sidewalk along the south side of 12 th Street from Highway 99W to Sherwood Boulevard. Design items include obtaining right-of-way and access easements.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning of sidewalks.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$70,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

DIVISION STREET SIDEWALK INFILL

Department:	Engineering	MP Project #:	P20
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,287,891		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes constructing sidewalk along both sides of Division Street from Main Street to Cuthill Place.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning of sidewalks.		



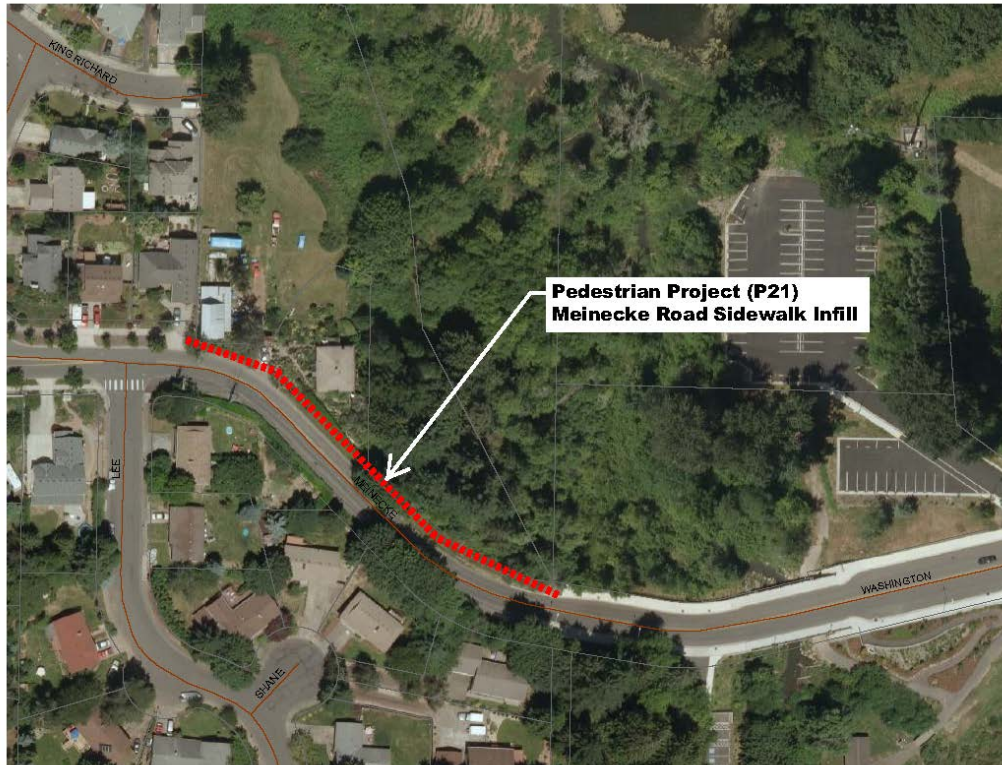
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,287,891	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

MEINECKE ROAD SIDEWALK INFILL

Department:	Engineering	MP Project #:	P21
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$23,500		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes constructing sidewalk along the north side of Meinecke Road from Lee Drive to the existing sidewalk terminus to the east (approximately 400 feet).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning of sidewalks.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$23,500	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

PINE STREET SIDEWALK INFILL SEGMENT 1

Department:	Engineering	MP Project #:	P22
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$12,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes constructing sidewalk along the west side of Pine Street from Willamette Street to Columbia Street.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning of sidewalk.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$12,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

PINE STREET SIDEWALK INFILL SEGMENT 2

Department:	Engineering	MP Project #:	P23
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$68,500		

Ranking Criteria Met		Project Type	Priority
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description			
This project includes constructing sidewalks along the east side of Pine Street from Division Street to Sunset Boulevard, and the fill the sidewalk gap along the west side of Pine just north of Sunset Boulevard.			
Ongoing Maintenance Description and Estimated Annual Cost			
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning the sidewalks.			



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$68,500	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

WILLAMETTE STREET SIDEWALK INFILL SEGMENT 1

Department:	Engineering	MP Project #:	P24
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$929,411		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing sidewalk along the south side of Willamette Street from Division Street to Upper Roy Street.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning the sidewalks.		



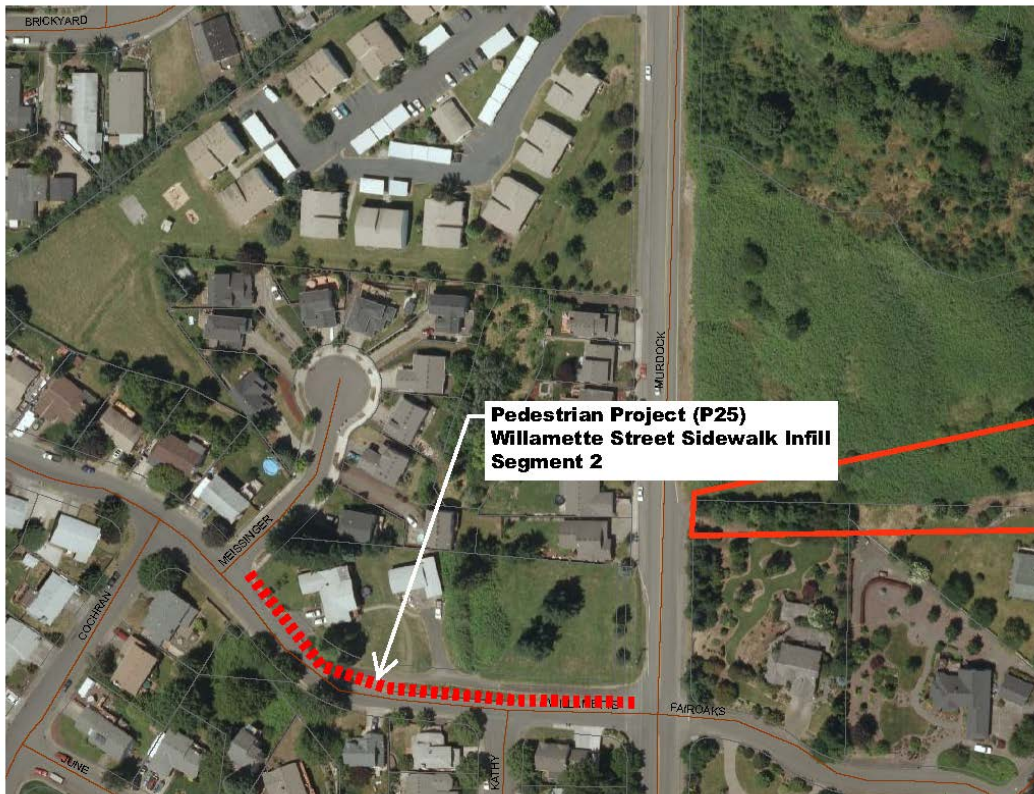
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$929,411	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

WILLAMETTE STREET SIDEWALK INFILL SEGMENT 2

Department:	Engineering	MP Project #:	P25
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$8,500		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing sidewalk along the north side of Willamette Street from Cochran Drive to Murdock Road.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and cleaning of sidewalks.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$8,500	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HIGHWAY 99W GRADE-SEPARATED CROSSING

Department:	Engineering	MP Project #:	P26
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$6,412,057		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes constructing a grade separated crossing of Highway 99W for pedestrians and bicyclists, providing a direct connection for the Ice Age Tonquin Trail east and west of the highway. Items will include constructing a combination pedestrian/wildlife habitat undercrossing of Highway 99W. The new undercrossing will be located within the existing stream culvert crossing corridor of Highway 99W. Significant coordination between ODOT, City, County, and other jurisdiction agencies will be necessary for the project. Project schedule and funding sources have not been determined at this time.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping, pavement surfaces, and non-structural items.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$6,412,057	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

WASHINGTON STREET SIDEWALK INFILL

Department:	Engineering	MP Project #:	P27
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$46,500		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes constructing sidewalk along both sides of Washington Street from Division Street to Tualatin Street.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and sidewalk cleanings.					



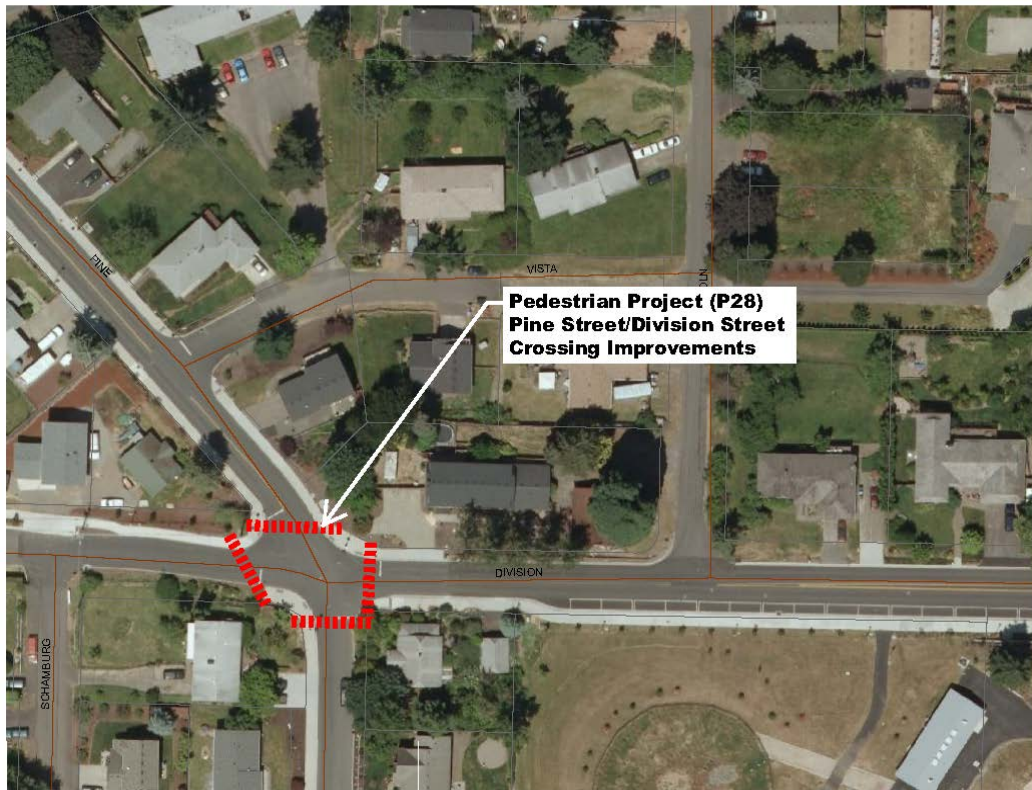
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$46,500	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

PINE STREET / DIVISION STREET CROSSING IMPROVEMENTS

Department:	Engineering	MP Project #:	P28
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes installing crosswalk markings at the Pine Street/Division Street intersection.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include restriping the intersection when needed.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$1,000	(Undefined)			
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

PINE STREET / SUNSET BOULEVARD CROSSING IMPROVEMENTS

Department:	Engineering	MP Project #:	P29
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$6,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes installation of crosswalk striping at the Pine Street/Sunset Boulevard intersection.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include restriping the crossings when needed.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$6,000	Transportation SDC	100%		
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD/ST. CHARLES WAY CROSSING IMPROVEMENTS

Department:	Engineering	MP Project #:	P30
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes installation of crosswalk striping at the intersection of Sunset Boulevard and St. Charles Way.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include restriping the crosswalk markings when needed.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$ 1,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD / REDFERN DRIVE CROSSING IMPROVEMENT

Department:	Engineering	MP Project #:	P31
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$10,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes installation of pedestrian crossing at the Sunset Boulevard / Redfern Drive intersection.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include restriping the pedestrian crossing as needed.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$10,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD / EXISTING TRAIL CROSSING IMPROVEMENTS

Department:	Engineering	MP Project #:	P35
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes installation of pedestrian crossing across Sunset Boulevard at the existing trail located west of Heatherwood Lane.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include restriping the crossing on an as-needed basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$ 1,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LOCAL OFF-STREET TRAIL SEGMENT 1

Department:	Engineering	MP Project #:	P36
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$1,350,200		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes constructing an off-street trail from the existing trail on Seely Lane to the Highway 99W/Home Depot access intersection (approximately 4,100 feet length).					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and repairs of trail facilities on an as-needed basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,350,200	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LOCAL OFF-STREET TRAIL SEGMENT 4

Department:	Engineering	MP Project #:	P39
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$337,550		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing an off-street trail from Highway 99W to Woodhaven Drive, approximately 150-feet west of Dewey Drive (approximately 1,000-foot length).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and repairs of trail facilities on an as-needed basis.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$337,550	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LOCAL OFF-STREET TRAIL SEGMENT 5

Department:	Engineering	MP Project #:	P40
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$514,362		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes constructing an off-street trail segment from the Stellar Drive trail to Sunset Boulevard at the Gatewood Drive pedestrian access, and an off-street trail segment connecting the Richen Park Terrace pedestrian access to Pinehurst Drive along the back of Woodhaven Park (approximately 1,600 feet length).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and repair of trail facilities on an as-needed basis.		



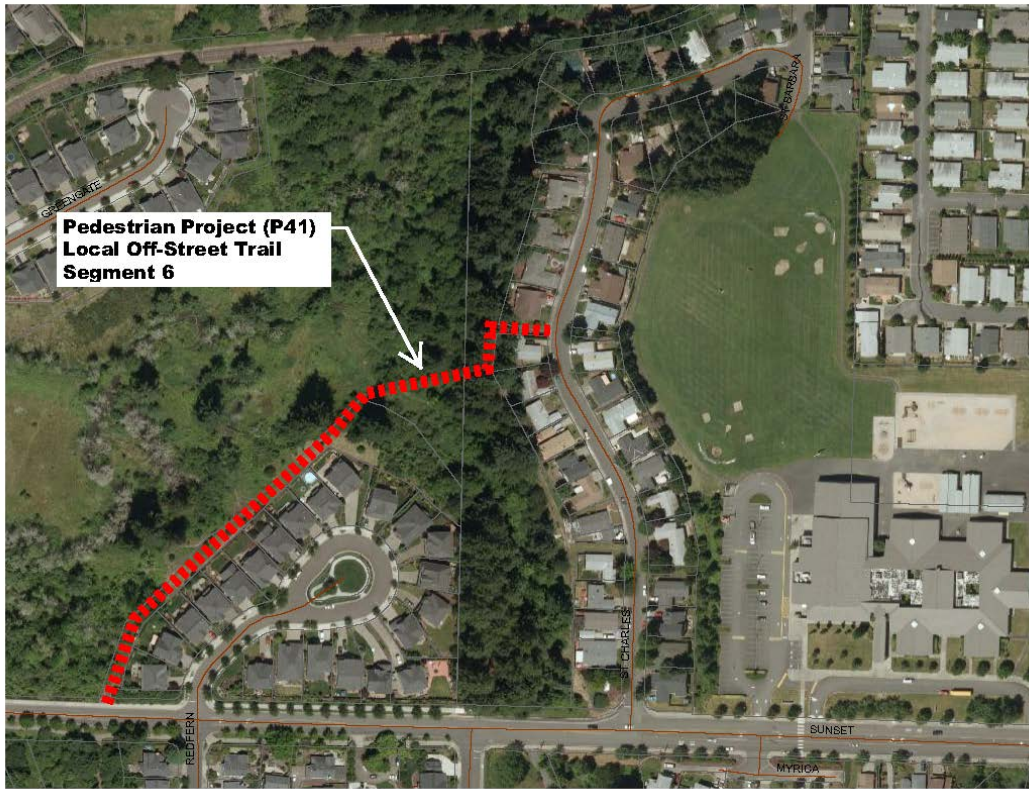
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$514,362	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LOCAL OFF-STREET TRAIL SEGMENT 6

Department:	Engineering	MP Project #:	P41
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$273,037		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes construction of off-street trail from Sunset Boulevard, just west of Redfern Drive, to the St. Charles Way trail (approximately 1,500 feet length).					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and repairs to trail facilities on an as-needed basis.					



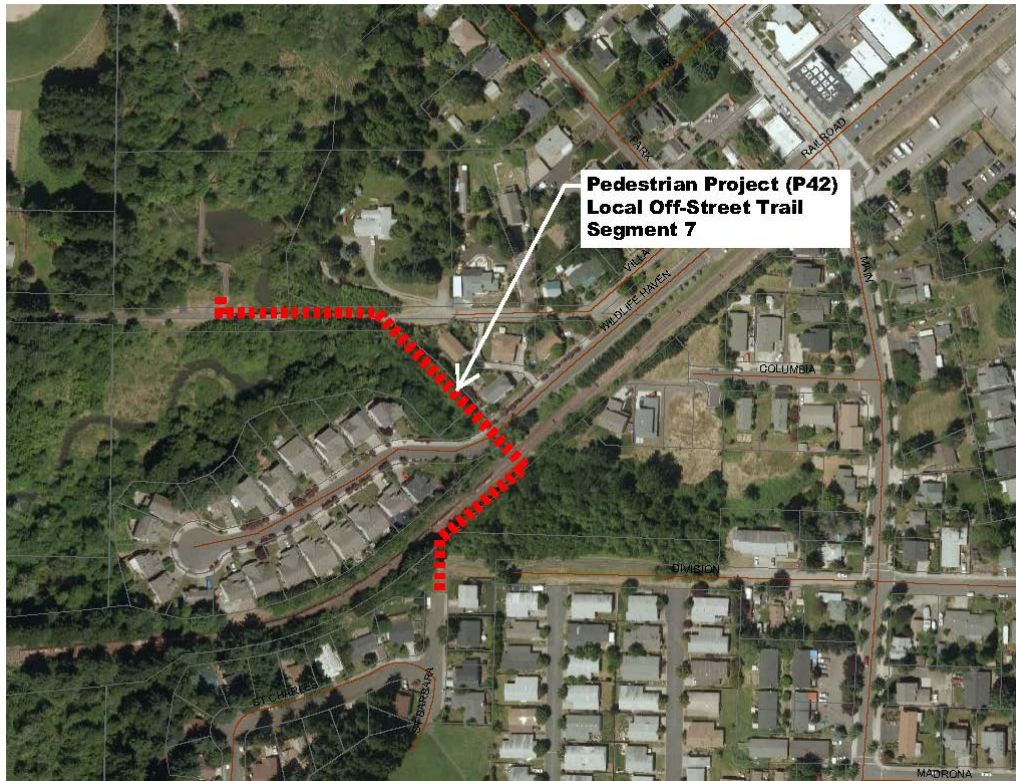
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$273,037	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LOCAL OFF-STREET TRAIL SEGMENT 7

Department:	Engineering	MP Project #:	P42
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$218,430		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes construction of an off-street trail from the north end of the St Charles Way trail to Villa Road at the existing trail head (approximately 3,200 feet length).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and repairs to trail facilities on an as-needed basis.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$218,430	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

OREGON STREET SIDEWALK INFILL

Department:	Engineering	MP Project #:	P44
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$225,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes constructing sidewalk along the south side of Oregon Street between Hall Street and Orland Street.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and repair of sidewalk facilities on an as-needed basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$225,000	Transportation SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

MURDOCK ROAD SIDEWALK INFILL SEGMENT 1

Department:	Engineering	MP Project #:	P45
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$77,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes construction of sidewalk along the east side of Murdock Road between Willamette Street and the Murdock Road/Oregon Street intersection.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping and repairs to trail facilities on an as-needed basis.		



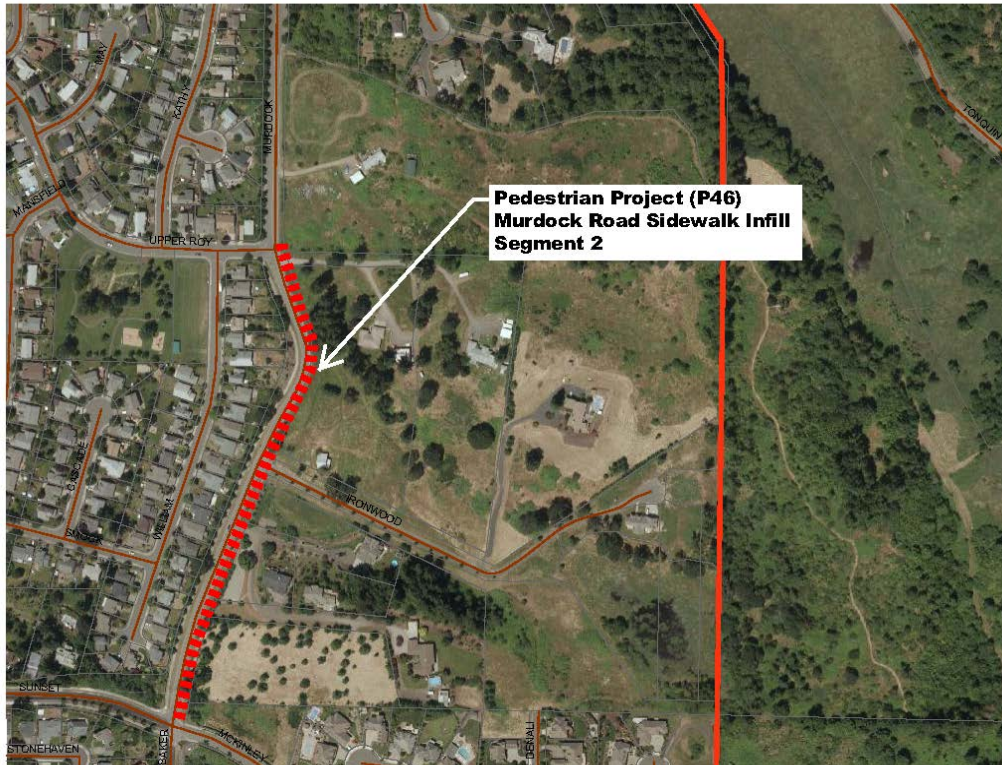
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$77,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

MURDOCK ROAD SIDEWALK INFILL SEGMENT 2

Department:	Engineering	MP Project #:	P46
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$588,596		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes construction of pedestrian sidewalk along the east side of Murdock Road between Sunset Boulevard to the existing sidewalk terminus approximately 600 feet south of Upper Roy Street.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping, sidewalk cleaning, and repairs of the sidewalk facilities on an as-needed basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$588,596	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ROY ROGERS ROAD CROSSING IMPROVEMENTS

Department:	Engineering	MP Project #:	P47
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$50,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes installation of a pedestrian crossing on Roy Rogers Road between Lynnly Way and Lavender Avenue (e.g. at the Seely Lane alignment).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include restriping the pedestrian crossing on an as-needed basis.		



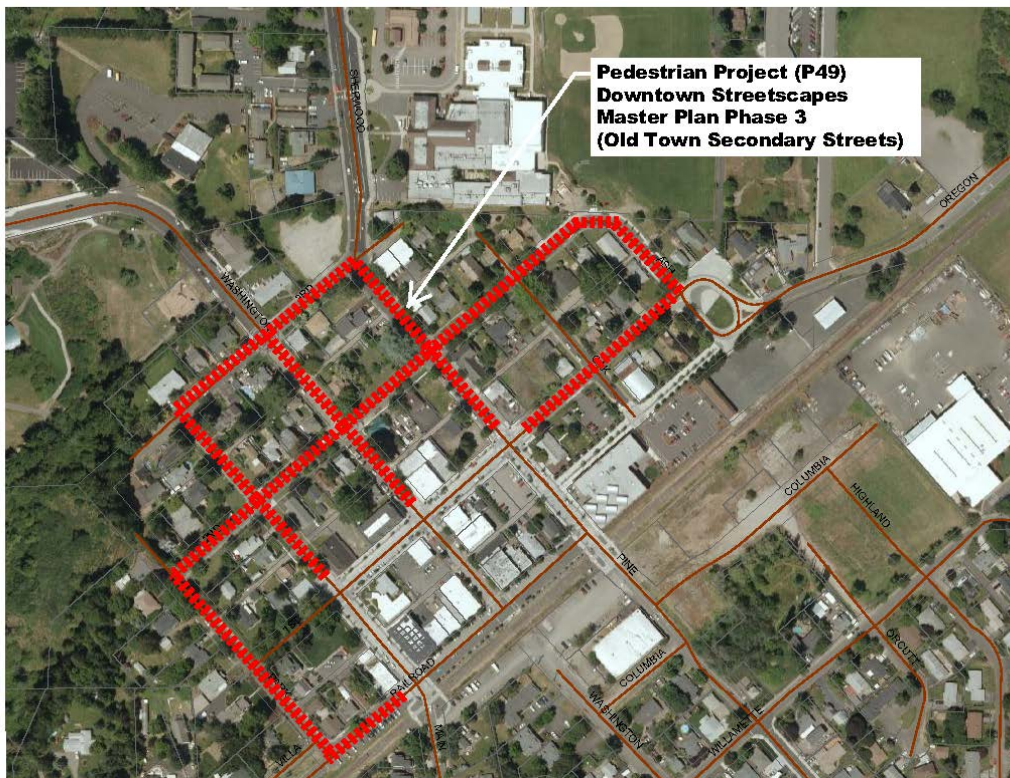
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$50,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

DOWNTOWN STREETSCAPES MASTER PLAN PHASE 3 (OLD TOWN SECONDARY STREETS)

Department:	Engineering	MP Project #:	P49
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$528,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project includes completing Phase 3 (Old Town Secondary Streets) of the Downtown Streetscapes Master Plan.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping, sidewalk cleaning, and repair of sidewalk facilities on an as-needed basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$528,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

DOWNTOWN STREETSCAPES MASTER PLAN PHASE 4 (OLD TOWN RESIDENTIAL STREETS)

Department:	Engineering	MP Project #:	P50
Category:	Capital Project-Pedestrian	Navision Job#	
Total Project Cost:	\$528,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes completing Phase 4 (Old Town Residential Neighborhoods) of the Downtown Streetscapes Master Plan.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping, sidewalk cleaning, and repairs of sidewalk facilities on an as-needed basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$528,000	(Undefined)			

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

(INTENTIONAL BLANK PAGE)

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

MURDOCK ROAD (NORTH) REGIONAL STORMWATER FACILITY

Department:	Engineering	MP Project #:	RC-1
Category:	Capital Project - Storm	Navision Job#	
Total Project Cost:	\$400,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project is identified in the City's Stormwater Master Plan. This project constructs a regional storm water treatment and retention/detention facility located on the east side of Murdock Road, approximately 800 feet south of the intersection with Oregon Street. This project will treat portions of upstream residential area and provide reduction of peak runoff rates. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$ 400,000	Storm Water SDC	100%		

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

OREGON STREET REGIONAL STORMWATER FACILITY

Department:	Engineering	MP Project #:	RC-2
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$400,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project is identified in the City's Stormwater Master Plan. This project constructs a regional storm water treatment facility located north of Oregon Street and west of the Murdock Road roundabout, and which will serve the Tannery site acreage. The construction of this storm water quality facility will increase the redevelopment potential of the Tannery site. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$400,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 48 LOWER ROCK CREEK REGIONAL STORMWATER FACILITY

Department:	Engineering	MP Project #:	RC-3
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$819,270		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project is identified in the City's Stormwater Master Plan. This project constructs a regional storm water treatment facility located on the north side of Tualatin-Sherwood Road, just east of Rock Creek culvert crossing. This project will treat runoff from adjacent industrial developments and Tualatin-Sherwood Road right-of-way. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$819,270	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 48 TONQUIN ROAD (NORTH) STORMWATER QUALITY FACILITY

Department:	Engineering	MP Project #:	RC-4
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$200,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a stormwater treatment facility located on the north side of Oregon Street at the intersection with Tonquin Road, along the east bank of Rock Creek. This project will treat runoff from portion of Oregon Street right-of-way. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$35,000	Transportation Improvement SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future	\$200,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 48 TONQUIN ROAD (SOUTH) STORMWATER FACILITY

Department:	Engineering	MP Project #:	RC-5
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$1,475,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a regional stormwater treatment facility located on the south side of Oregon Street and east of Tonquin Road, along the east bank of a tributary to Rock Creek. This project will treat runoff from future developments in the area, primarily industrial use. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,475,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

MURDOCK ROAD (SOUTH) STORMWATER FACILITY

Department:	Engineering	MP Project #:	RC-6
Category:	Capital Project – Storm	Navision Job#	n/a
Total Project Cost:	\$240,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a combined stormwater treatment and detention facility located on the east side of Murdock Road, approximately 500 feet north of Upper Roy Road. This project will treat runoff from future residential development before entering the public storm drainage system. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$ 240,000	Storm Water SDC	100%		

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

LADD HILL REGIONAL STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-1
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$220,637		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City’s Stormwater Master Plan. This project consists of improving existing facilities located on the east and west sides of Ladd Hill Road, approximately 250 feet south of the intersection with Sunset Boulevard. Improvements include removing silt build-up on the downstream side of the culvert under Ladd Hill Road, reconfiguration of the existing swale to meet current CWS standards, investigation on capacity of the downstream channel and implementation of findings. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$220,637	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SOUTH STELLA OLSEN PARK STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-4
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$250,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City’s Stormwater Master Plan. This project constructs a stormwater treatment facility located at Stella Olsen Park, east of the Sherwood High School ball fields. This project will treat runoff from existing residential areas and high school impervious areas, currently not treated. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$250,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

COMMUNITY CAMPUS STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-5
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$250,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a stormwater treatment facility located on the east bank of Cedar Creek near the intersection of North Sherwood Boulevard and Gleneagle Drive. This project will treat runoff from surrounding vicinity including Sherwood Boulevard right-of-way, the shopping center at Langer Drive and Highway 99W, the residential area on Gleneagle Drive and portions of the nearby schools. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$250,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

GLENEAGLE DRIVE STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-6
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$120,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City’s Stormwater Master Plan. This project constructs a stormwater treatment facility located on the east bank of Cedar Creek near the intersection of Gleneagle Drive and 10th Street. This project will treat runoff from existing residential area, currently not treated. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20	\$ 120,000	Storm Water SDC	100%		
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

GLENCOE COURT STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-7
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$100,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a stormwater treatment facility located on the east bank of Cedar Creek near the intersection of Glencoe Court and Gleneagle Drive. This project will treat runoff from existing residential area, currently not treated. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$100,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

GLENEAGLE VILLAGE REGIONAL STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-8
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$120,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a stormwater treatment facility located on the east bank of Cedar Creek near the intersection of Gleneagle Drive and Gleneagle Village Condominiums. This project will treat runoff from existing residential areas, currently not treated. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$120,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EDY ROAD STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-9
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$285,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a stormwater treatment facility located on the north side of Edy Road near the east side of Cedar Creek. This project will treat runoff from existing residential areas, currently not treated. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$ 285,000	Storm Water SDC	100%		

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SAINT CHARLES (NORTH) STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-10
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$85,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City’s Stormwater Master Plan. This project constructs a proprietary treatment system located on Saint Charles Way, approximately 1,000 feet north of Sunset Boulevard. This project will treat runoff from existing residential area, currently not treated. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19	\$85,000	Storm Water SDC	100%		
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SAINT CHARLES (SOUTH) STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-11
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$95,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a proprietary treatment system located on Saint Charles Way, approximately 300 feet north of Sunset Boulevard. This project will treat runoff from existing residential area, currently not treated. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19	\$95,000	Storm Water SDC	100%		
FY19-20					
Future					

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

**BROOKMAN AREA (AREA 54/55) UPPER LADD HILL REGIONAL STORMWATER
 TREATMENT FACILITY FEASIBILITY STUDY AND DESIGN**

Department:	Engineering	MP Project #:	CC-13
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$151,250		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
The project is to define an area where a regional stormwater quality treatment facility may be located and to provide a design for its construction. These design drawings will be provided to developers for their use in development of the Brookman Area (Areas 54/55). This level of work will not have any impact on Public Works maintenance staff. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
No Public Works maintenance efforts will be required for this phase of the project.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$151,250	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

BROOKMAN AREA (AREA 54/55 EAST) REGIONAL STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-14
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$847,950		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a combined regional water quality and detention facility located near the north boundary of Area 54/55, just east of the railroad tracks. This project will treat runoff from future development area before entering the public system and also reduce peak runoff rates. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$847,950	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

BROOKMAN ROAD (AREA 54/55 WEST) REGIONAL STORMWATER FACILITY

Department:	Engineering	MP Project #:	CC-17
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$427,950		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is identified in the City's Stormwater Master Plan. This project constructs a combined regional water quality and detention facility located between Old Highway 99W and Middleton Road, just north of the railroad tracks. This project will treat runoff from future development area before discharging into Cedar Creek and also reduce peak runoff rates. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.



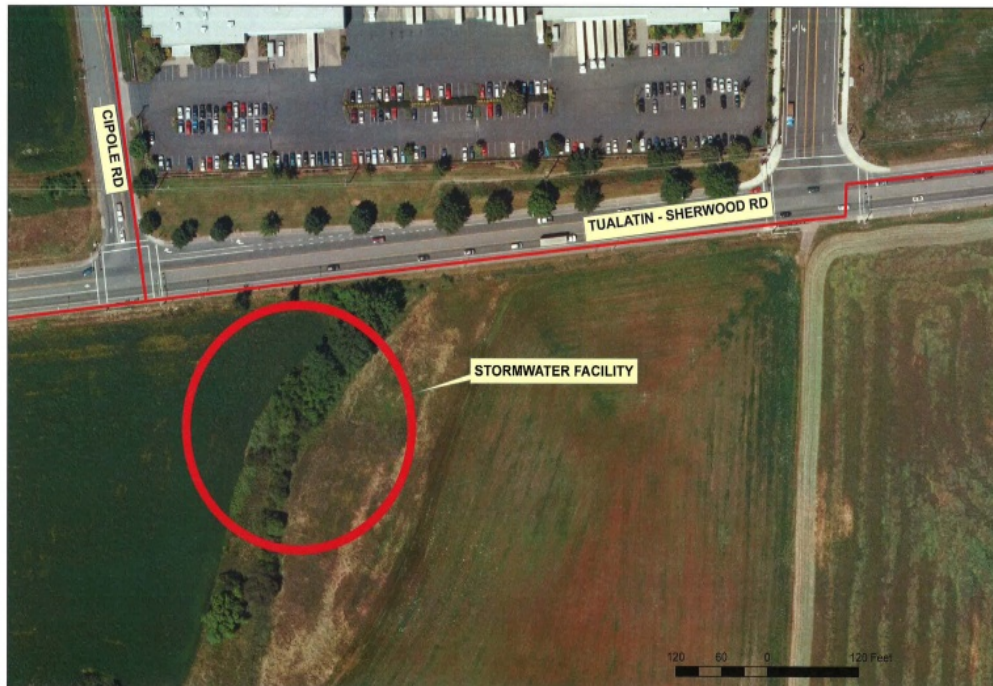
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$427,950	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 48 HEDGES CREEK STORMWATER FACILITY

Department:	Engineering	MP Project #:	HC-1
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$1,050,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project is identified in the City's Stormwater Master Plan. This project constructs a regional water quality and possible detention facility located on the south side of Tualatin-Sherwood Road across from Cipole Road. This project will treat runoff from future development area discharging into Hedges Creek. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,050,000	(Undefined)			

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

AREA 59 CHICKEN CREEK STORMWATER FACILITY

Department:	Engineering	MP Project #:	CH-1
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$145,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project is identified in the City's Stormwater Master Plan. This project constructs a regional water quality facility located on the northwest corner of Area 59, on the east bank of the tributary of Chicken Creek. The facility may also include detention time to reduce impacts to existing downstream culverts. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.					

% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$145,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 48 COFFEE LAKE CREEK STORMWATER FACILITY

Department:	Engineering	MP Project #:	CL-1
Category:	Capital Project – Storm	Navision Job#	
Total Project Cost:	\$500,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project is identified in the City's Stormwater Master Plan. This project constructs a regional water quality facility to treat runoff from future development area, located on the southeast corner of Area 48. This facility may also include detention time to reduce impacts to existing downstream culverts. Project funding has not been identified, nor has a project design/construction schedule been established. The expectation is that funding will consist of a combination of City SDC and CWS SWM CIP reimbursement monies.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist of inspection and cleaning the water quality facility to maintain its functionality. This work will be performed on a yearly basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$500,000	(Undefined)			

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

CITYWIDE CATCH BASIN REMEDIATION PROGRAM

Department:	Engineering	MP Project #:	n/a
Category:	Maintenance Project-Storm	Navision Job#	n/a
Total Project Cost:	\$360,000		

Ranking Criteria Met		Project Type	Priority		
<input type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This program consists of replacement of un-sumped catch basins located within the City's storm drainage conveyance system, in compliance with CWS's MS4 Permit. The total number of un-sumped catch basins within the City's system is estimated at 300 units. The expectation is to replace all 300 units over a 5-year timespan.					
Ongoing Maintenance Description and Estimated Annual Cost					
After replacement of the unsumped catch basins, the maintenance requirements will be limited to cleaning the sumps by City crews on a yearly basis.					

% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$60,000				
FY16-17	\$60,000	Storm Water Maintenance	100%		
FY17-18	\$60,000				
FY18-19	\$60,000				
FY19-20	\$60,000				
Future	\$0				

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

GLENEAGLE OUTFALL REMEDIATION

Department:	Engineering	MP Project #:	n/a
Category:	Maintenance Project-Storm	Navision Job#	n/a
Total Project Cost:	\$15,000		

Ranking Criteria Met		Project Type	Priority		
<input type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project is located off of Gleneagle Drive south of Glencoe Court. Maintenance consists of rehabilitating the storm drainage outfall to re-establish the hydraulic flow capabilities of the outfall, to clean the adjacent area of vegetation that may cause clogging, and to re-establish adjacent slopes which may have shifted or eroded over time.					
Ongoing Maintenance Description and Estimated Annual Cost					
City long term maintenance will consist of clearing obstructions and cutting back overgrowth.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$15,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

KAY APARTMENTS CULVERT REMEDIATION

Department:	Engineering	MP Project #:	n/a
Category:	Maintenance Project-Storm	Navision Job#	n/a
Total Project Cost:	\$15,000		

Ranking Criteria Met		Project Type	Priority		
<input type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project is located west of SW Murdock Road and north of Lower Roy Street. This project consists of rehabilitating the culvert outfall by re-establishing the rip-rap channel pad and rock armoring of the adjacent slopes, and clearing vegetation overgrowth, and clearing obstructions.

Ongoing Maintenance Description and Estimated Annual Cost

City long term maintenance will consist of clearing obstructions and cutting back overgrowth.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$15,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

2ND AND PARK STREETS WATER QUALITY FACILITY REMEDIATION

Department:	Engineering	MP Project #:	n/a
Category:	Maintenance Project-Storm	Navision Job#	n/a
Total Project Cost:	\$12,000		

Ranking Criteria Met		Project Type	Priority		
<input type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project is located in Stella Olsen Park at the terminus of Park Street, north of the 2 nd Street intersection. This project consists of rehabilitating the rip-rap energy dissipation pad, clearing vegetation overgrowth, removal of invasive plant species within the facility, and replanting with appropriate water quality facility vegetation.					
Ongoing Maintenance Description and Estimated Annual Cost					
Long-term maintenance will consist of clearing vegetation overgrowth, clearing obstructions, and removing invasive plant species. This work will be in compliance with CWS MS4 requirements.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$35,000	Transportation SDC	100%		
FY17-18	\$\$	Transportation SDC	20%	Stormwater SDC	80%
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

CEDAR CREEK REGIONAL STORMWATER FACILITY REMEDIATION

Department:	Engineering	MP Project #:	n/a
Category:	Maintenance Project-Storm	Navision Job#	n/a
Total Project Cost:	\$12,000		

Ranking Criteria Met		Project Type	Priority		
<input type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project is located on the north side of Meinecke Road, and west of Stella Olsen Park. This project consists of rehabilitating the rip-rap energy dissipation pad, clearing vegetation overgrowth, removal of invasive plant species within the facility, and replanting with appropriate water quality facility vegetation.					
Ongoing Maintenance Description and Estimated Annual Cost					
Long term maintenance will consist of clearing vegetation overgrowth, clearing obstructions, and removing invasive plant species. This work will be in compliance with CWS MS4 requirements.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$12,000	(Undefined)			

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

STORMWATER MASTER PLAN & SDC RATE UPDATE

Department:	Engineering	MP Project #:	n/a
Category:	Capital Project-Storm	Navision Job#	n/a
Total Project Cost:	\$160,017		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project consists of updating the stormwater master plan and related system development charge methodology and rate. Included in the study is analysis of the street lighting, and maintenance fees. The work associated with this project extends across two budgetary years,					
Ongoing Maintenance Description and Estimated Annual Cost					
No anticipated allocation of staff time is foreseen once the master plan and related SDC rate methodology and fee is adopted.					

% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$154,017	City Stormwater SDC	100%		
FY16-17	\$6,000	City Stormwater SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

(INTENTIONAL BLANK PAGE)

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

BROOKMAN AREA (AREA 54/55) SANITARY SEWER CONVEYANCE SYSTEM EXTENSION

Department:	Engineering	MP Project #:	SS-4
Category:	Capital Project-Sanitary	Navision Job#	n/a
Total Project Cost:	\$1,113,100		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project extends a public sanitary conveyance system mainline through the Brookman Area annexed property. This mainline extension will provide service for the future growth of the area. Funding will come from existing City sanitary sewer SDC funds or from private development expansion within the area.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist mostly of inspection of the conveyance system on a bi-weekly basis and cleaning once every 5 to 10 years.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,113,100	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 48 SOUTH SEWER CONVEYANCE SYSTEM EXTENSION – PHASE 1

Department:	Engineering	MP Project #:	SS-9
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$744,560		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project extends the public sanitary sewer conveyance system from Manhole 402NSan with approximately 3,280 linear feet of new 12-inch diameter pipe to serve the north and central zones of Area 48. Funding will come from existing City sanitary sewer SDC funds.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist mostly of inspection of the conveyance system on a bi-yearly basis and cleaning once every 5 to 10 years.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$744,560	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

AREA 48 NORTH SEWER CONVEYANCE SYSTEM EXTENSION – PHASE 2

Department:	Engineering	MP Project #:	SS-10
Category:	Capital Project-Sanitary	Navision Job#	n/a
Total Project Cost:	\$683,497		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project extends the public sanitary sewer conveyance system from Manhole 414NSan with approximately 2,650 linear feet of new 15-inch diameter pipe to serve the south side of Area 48. The project will be funded by a combination of City SDC funds and reimbursement funds from CWS CIP program.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance will consist mostly of inspection of the conveyance system on a bi-yearly basis and cleaning once every 5 to 10 years.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$683,497	(Undefined)			

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

ROCK CREEK TRUNK CAPACITY UPGRADE PHASE 2 (MANHOLE 414NSAN TO MANHOLE 402NSAN)

Department:	Engineering	MP Project #:	SS-6
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$408,772		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project consists of replacing/upsizing approximately 1,436 linear feet of existing 15-inch diameter pipe with 18-inch diameter pipe between the two manholes noted above. The project will be funded by reimbursement funds from CWS CIP program. This upgrade is necessary to provide capacity for future growth and expansion of the northeast portion of Sherwood (Area 48).					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include regularly scheduled video inspection and cleaning on an as-needed basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$408,772	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ROCK CREEK TRUNK CAPACITY UPGRADE PHASE 1 (MANHOLE 402NSAN TO MANHOLE 396NSAN)

Department:	Engineering	MP Project #:	SS-7
Category:	Capital Project-Sanitary	Navision Job#	n/a
Total Project Cost:	\$401,244		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project consists of replacing/upsizing approximately 1,349 linear feet of existing 18-inch diameter pipe with 24-inch diameter pipe between the two manholes noted above. This upgrade is necessary to provide capacity for future growth and expansion of the northeast portion of Sherwood (Area 48). The project will be funded by reimbursement funds from CWS CIP program.					
Ongoing Maintenance Description and Estimated Annual Cost					
Maintenance of this system is the responsibility of CWS.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$401,244	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SW GLENEAGLE DRIVE SANITARY SEWER REHABILITATION

Department:	Engineering	MP Project #:	SS-13
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$49,813		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project consists of replacing approximately 145 linear feet of existing 6-inch diameter sanitary sewer, from Manhole 1201NSan to Manhole 1207NSan, with 8-inch diameter pipe. This upgrade will alleviate flow restrictions and bring this section into compliance with minimum pipe sizes for public sanitary sewer conveyance systems. City maintenance capability of the upgraded line will also be enhanced.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items will include regularly scheduled video inspection and cleaning of pipe system.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$ 49,813	Sanitary Improvement SDC	100%		

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SW WASHINGTON STREET SANITARY SEWER REHABILITATION

Department:	Engineering	MP Project #:	SS-14
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$52,750		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low

Project Description

This project consists of replacing approximately 250 linear feet of existing 6-inch diameter sanitary sewer, from Manhole 341NSan to Manhole 342NSan, with 8-inch diameter pipe. This upgrade will alleviate flow restrictions and bring this section into compliance with minimum pipe sizes for public sanitary sewer conveyance systems. City maintenance capability of the upgraded line will also be enhanced. Funding will come from existing City sanitary sewer SDC funds.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items will include regularly scheduled video inspection and cleaning of pipe systems.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$52,750	Sanitary SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SW SCHAMBURG DRIVE AT DIVISION STREET SANITARY SEWER REHABILITATION

Department:	Engineering	MP Project #:	SS-15
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$388,298		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low

Project Description

This project consists of replacing approximately 1,162 linear feet of existing 6-inch diameter sanitary sewer, from Manhole 43NSan to Manhole 919NSan, with 8-inch diameter pipe. This upgrade will alleviate flow restrictions and bring this section into compliance with minimum pipe sizes for public sanitary sewer conveyance systems. City maintenance capability of the upgraded line will also be enhanced.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items will include regularly scheduled video inspection, and pipe cleaning on an as needed basis.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19	\$388,298	Sanitary SDC	100%		
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

MID-BLOCK SANITARY SEWER REHABILITATION (BETWEEN RAILROAD STREET AND 1ST STREET, FROM PINE STREET TO PARK STREET)

Department:	Engineering	MP Project #:	SS-18
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$291,208		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project consists of replacing approximately 362 linear feet of existing 6-inch diameter sanitary sewer, from Manhole 346NSan to Manhole 343NSan, with 8-inch diameter pipe. In addition the existing manhole (Manhole 343NSan) should be replaced with a new manhole structure. Part of this project, approximately 150 linear feet, from mid-block between Pine and Washington Streets running across Washington Street, was replaced as part of the Downtown Streetscapes Phase II project. Funding will come from existing City sanitary sewer SDC funds.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include regularly scheduled video inspection, and pipe cleaning on an as needed basis.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$20,000	Sanitary Improvement SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

OLD TOWN SANITARY SEWER LATERALS REHABILITATION

Department:	Engineering	MP Project #:	SS-18
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$40,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project consists of replacing old damaged sewer laterals in Old Town. Funding will come from existing City sanitary sewer SDC funds.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include regularly scheduled video inspection of mainline pipe to ensure non-inflow & infiltration issues.					



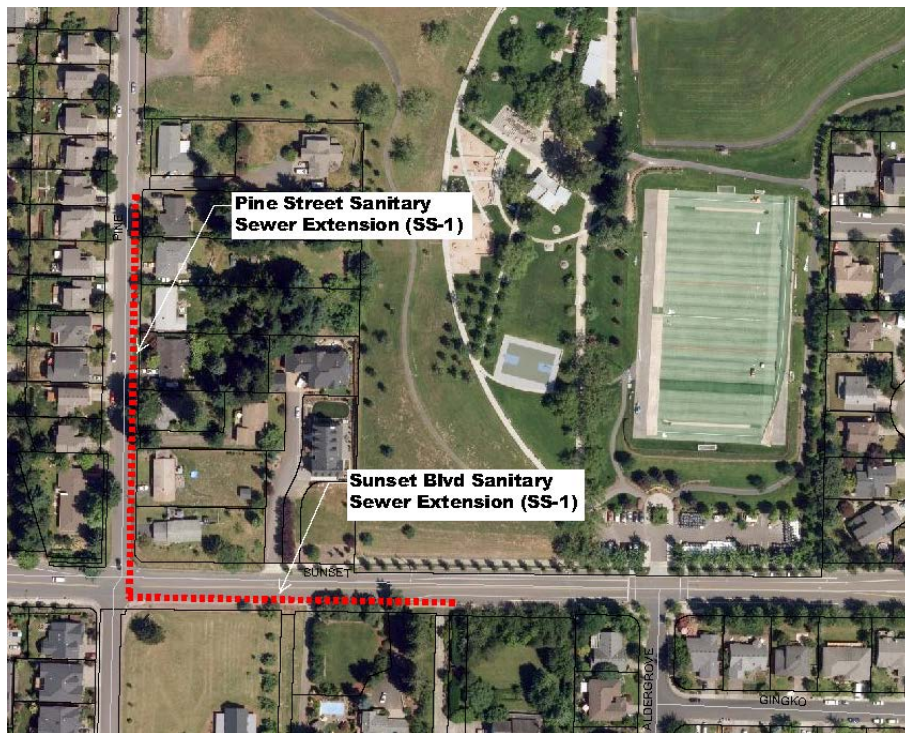
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20	\$40,000	Sanitary SDC	100%		
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SUNSET BOULEVARD/PINE STREET SANITARY SEWER EXTENSION

Department:	Engineering	MP Project #:	SS-1
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$252,800		

Ranking Criteria Met	Project Type	Priority
<input type="checkbox"/> Council Goals <input checked="" type="checkbox"/> Regulatory Requirement <input type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
The project extends the existing sanitary sewer mainline within Sunset Boulevard, east 130 feet to serve several properties which currently rely on septic tanks. As these properties septic systems fail, access to the public sanitary sewer will allow connection of service laterals from the properties. Funding for this project will come from sanitary SDC's.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works would have long-term maintenance of the new facility. Maintenance items will include regular maintenance of the mainline meeting CWS standards.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$ 38,272	Sanitary SDC (Design)	100%		
FY16-17	\$ 240,869	Sanitary SDC (Construction)	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

SANITARY SEWER MASTER PLAN UPDATE AND SDC RATE STUDY

Department:	Engineering	MP Project #:	n/a
Category:	Capital Project-Sanitary	Navision Job#	
Total Project Cost:	\$ 185,712		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project utilizes the updated Sanitary Sewer Master Plan for determining new sanitary sewer SDC's and rates.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works will not have any maintenance responsibilities for this work effort.					

% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$ 171,582	Sanitary Sewer SDC	100%		
FY16-17	\$ 14,130	Sanitary Sewer SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXISTING WRWTP UPGRADES

Department:	Public Works	MP Project #:	WRWTP-1
Category:	Water Supply	Navision Job#	
Total Project Cost:	\$1,000,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project consists of two improvement projects at the plant related to surge mitigation and disinfectant contact time in order to deliver the current 15 mgd capacity.					
Ongoing Maintenance Description and Estimated Annual Cost					
Maintenance is the responsibility of the City of Wilsonville. No increase in costs expected.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19	\$250,000	(Undefined)			
FY19-20	\$250,000	(Undefined)			
Future	\$500,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

WRWTP PURCHASE 5 MGD INTAKE CAPACITY

Department:	Public Works	MP Project #:	WRWTP-2
Category:	Water Supply	Navision Job#	
Total Project Cost:	\$2,000,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project consists of the purchase of 5 mgd of additional capacity in the WRWTP's oversized intake facilities to meet long-term supply needs.					
Ongoing Maintenance Description and Estimated Annual Cost					
Maintenance is the responsibility of the City of Wilsonville. No increase in costs expected.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$100,000	(Undefined)			
FY18-19	\$150,000	(Undefined)			
FY19-20	\$150,000	(Undefined)			
Future	\$1,600,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

WRWTP TREATMENT EXPANSION – SHERWOOD 5 MGD SHARE

Department:	Public Works	MP Project #:	WRWTP-3
Category:	Water Supply	Navision Job#	
Total Project Cost:	\$7,700,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project pursues expansion of the WRWTP treatment facilities to secure a total capacity of 10 mgd from the plant. Current facility without upgrades can only reach 15 mgd. This will be needed to meet the City of Sherwood's, Wilsonville's and other future partners' demands.					
Ongoing Maintenance Description and Estimated Annual Cost					
Maintenance would be the responsibility of the City of Wilsonville. It is anticipated that by adding infrastructure maintenance costs would increase. Costs are unknown at this time.					



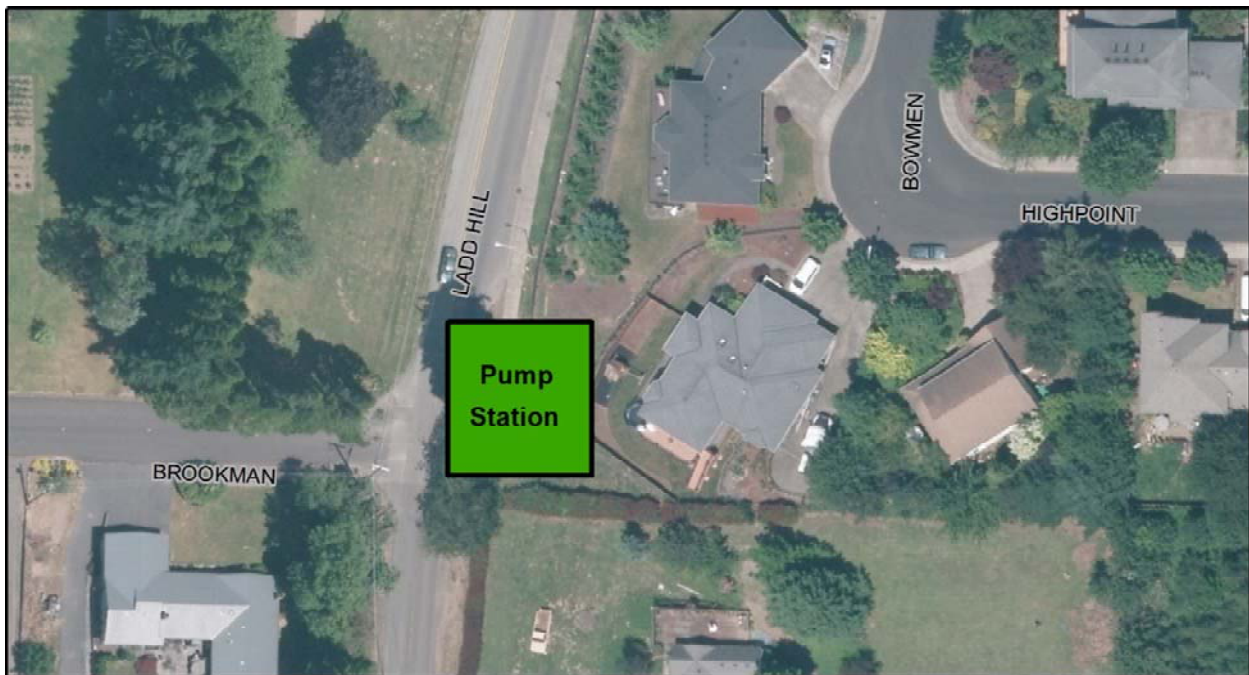
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$440,000	(Undefined)			
FY18-19	\$550,000	(Undefined)			
FY19-20	\$550,000	(Undefined)			
Future	\$6,160,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

PROPOSED 1,600 GPM LADD HILL PUMP STATION

Department:	Public Works	MP Project #:	WTR-P1
Category:	Pump Station	Navision Job#	
Total Project Cost:	\$477,000		

Ranking Criteria Met		Project Type	Priority
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description			
This project constructs a new pump station to serve future customers along Ladd Hill Road in the proposed 400 Brookman Zone.			
Ongoing Maintenance Description and Estimated Annual Cost			
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.			



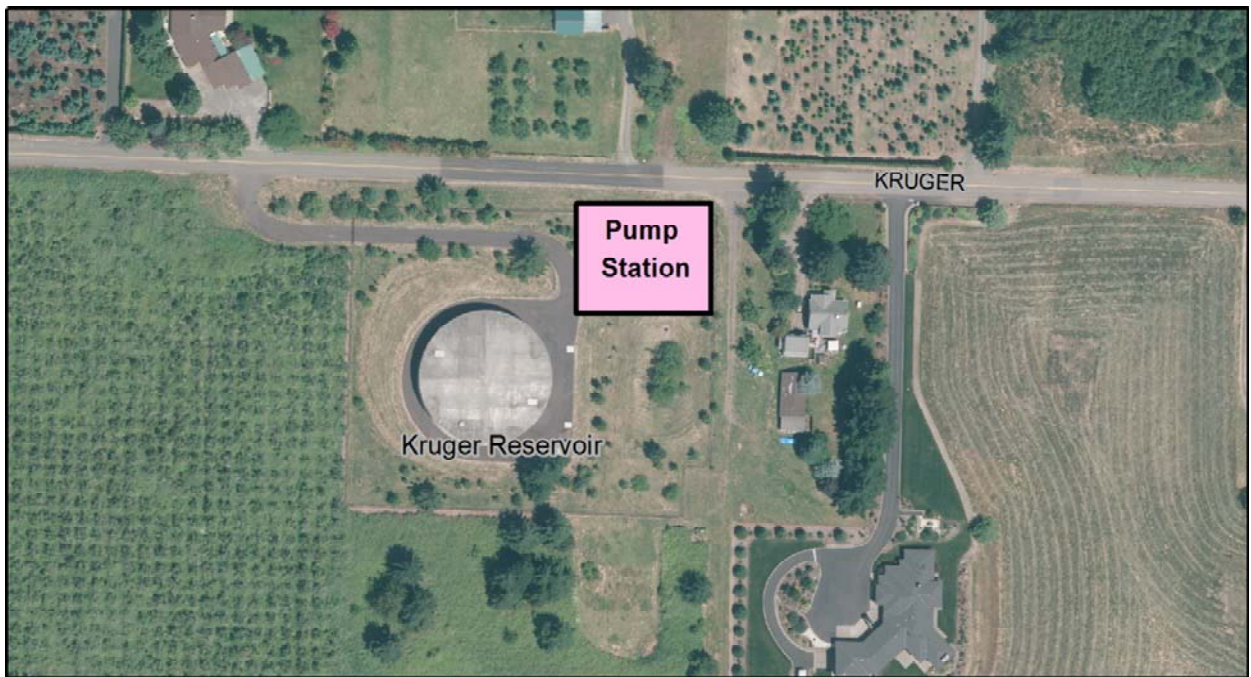
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$477,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

PROPOSED 2,400 GPM KRUGER PUMP STATION

Department:	Public Works	MP Project #:	WTR-P2
Category:	Pump Station	Navision Job#	
Total Project Cost:	\$2,547,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project constructs a new pump station in the same location as the existing reservoir in order to boost water from the reservoir to provide customers with constant pressure service at an HGL of approximately 630 ft.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



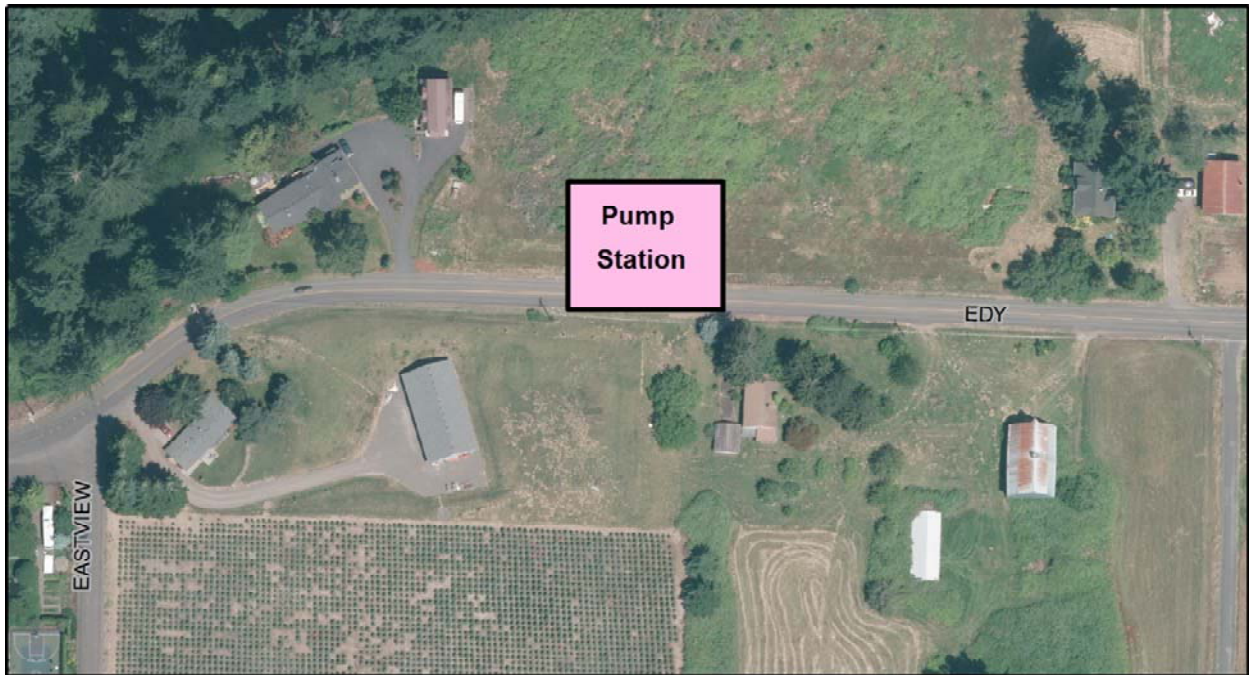
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$2,547,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

PROPOSED 1,600 GPM EDY ROAD PUMP STATION

Department:	Public Works	MP Project #:	WTR-P3
Category:	Pump Station	Navision Job#	
Total Project Cost:	\$1,505,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project constructs a new pump station to serve future high-elevation customers along Edy Road near the western boundary of the West Urban Reserve in the proposed 475 West Zone.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$1,505,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

FIRE FLOW CAPACITY –MARJORIE STEWART COMMUNITY/SENIOR CENTER

Department:	Public Works	MP Project #:	M-1
Category:	Water Main	Navision Job#	
Total Project Cost:	\$36,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input checked="" type="checkbox"/> Replacement <input type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project will upgrade from an existing 6-inch to 8" line to serve the Sherwood Senior Center (21907 Sherwood Boulevard) from Sherwood Boulevard. The current sized pipeline does not support the necessary fire flow requirement for the land use/occupancy type.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works maintenance for the upgrade to include leak detection, hydrant and valve maintenance. Existing facilities are to be maintained the same. No increase in costs anticipated for ongoing maintenance.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$36,000	Water Utility	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

FIRE FLOW CAPACITY – NORTON AVENUE

Department:	Public Works	MP Project #:	M-2
Category:	Water Main	Navision Job#	
Total Project Cost:	\$92,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project will upgrade 6-inch main along Norton Street from Willamette Street south to fire hydrant at Forest Avenue to an 8" water mainline. The current sized pipeline does not support the necessary fire flow requirement for the land use/occupancy type.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the upgrade to include leak detection, hydrant and valve maintenance. Existing facilities are to be maintained the same. No increase in costs anticipated for ongoing maintenance.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$92,000	Water SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

FIRE FLOW CAPACITY – JUNE COURT

Department:	Public Works	MP Project #:	M-60
Category:	Water Main	Navision Job#	
Total Project Cost:	\$43,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project will upgrade 300 feet of 2-inch galvanized main with an addition of a fire hydrant on June Court from Cochran Avenue to end of cul-de-sac.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19	\$43,000	Water SDC	100%		
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO BROOKMAN – LOOP FROM PROP SW SHERWOOD PRV TO HWY 99

Department:	Public Works	MP Project #:	M-7
Category:	Water Main	Navision Job#	
Total Project Cost:	\$68,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install new main along Old Hwy 99W from existing dead end south of Crooked River Lane to proposed Southwest Sherwood PRV (V-1). Projects to be phased as development proceeds. Funding by private development.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$68,000	Water SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO BROOKMAN – LOOP FROM PROP SW SHERWOOD PRV TO HWY 99

Department:	Public Works	MP Project #:	M-8
Category:	Water Main	Navision Job#	
Total Project Cost:	\$204,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install new main along Old Hwy 99W from proposed Southwest Sherwood PRV (V-1) across Goose Creek. Projects to be phased as development proceeds. Supports development of future Brookman area. Funding by private development.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



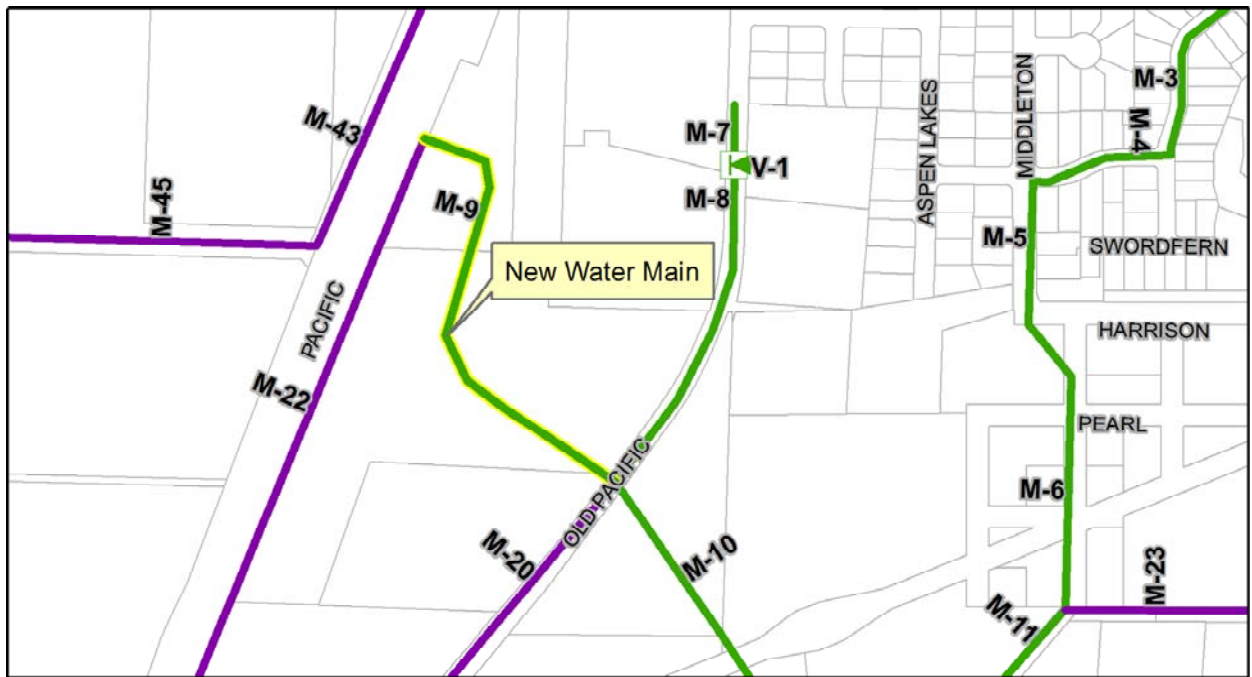
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$204,000	Water SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO BROOKMAN – LOOP FROM PROP SW SHERWOOD PRV TO HWY 99

Department:	Public Works	MP Project #:	M-9
Category:	Water Main	Navision Job#	
Total Project Cost:	\$239,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project will install new main along proposed Goose Creek arterial from Old Hwy 99W northwest to Hwy 99W. Projects to be phased as development proceeds. Supports development of future Brookman area. Funding by private development.		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.		



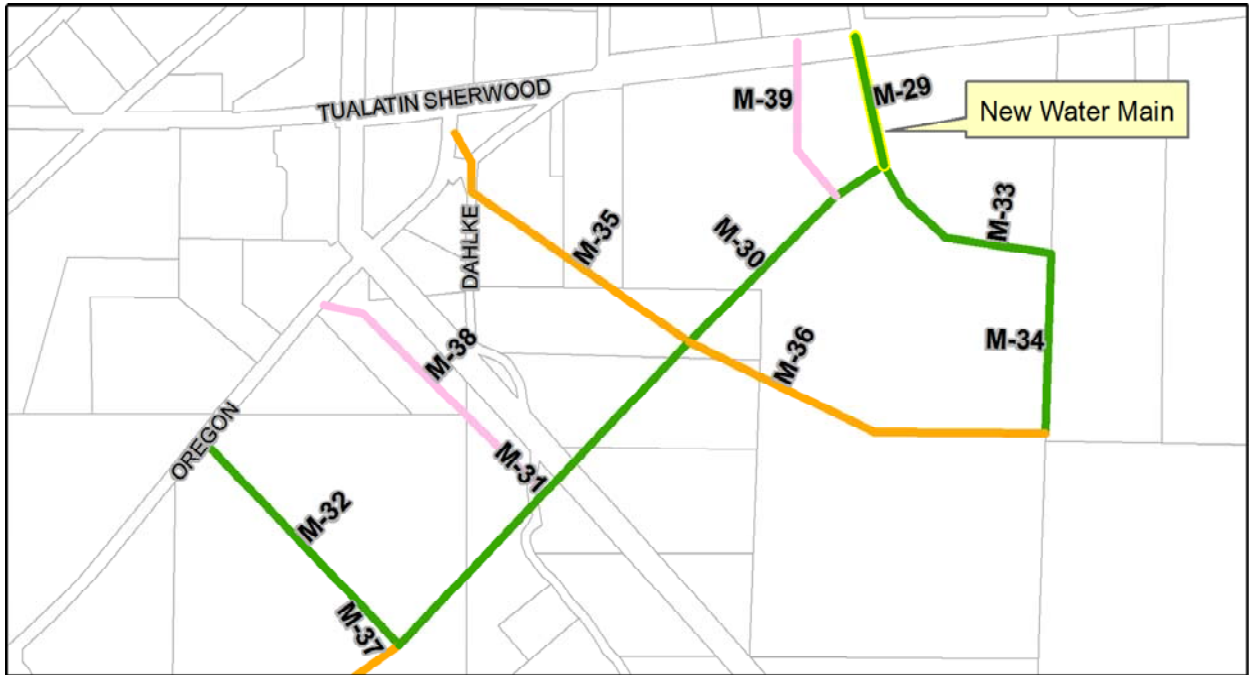
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$239,000	Water SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO TEA – LOOP WITH EXISTING OREGON STREET MAINS

Department:	Public Works	MP Project #:	M-29
Category:	Water Main	Navision Job#	
Total Project Cost:	\$154,000		

Ranking Criteria Met		Project Type	Priority
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description			
This project will extend Cipole Road main south from Tualatin Sherwood Road to proposed TEA water main backbone. Projects to be phased as development proceeds. Supports development of future Tonquin Employment area. Funding by private development.			
Ongoing Maintenance Description and Estimated Annual Cost			
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.			



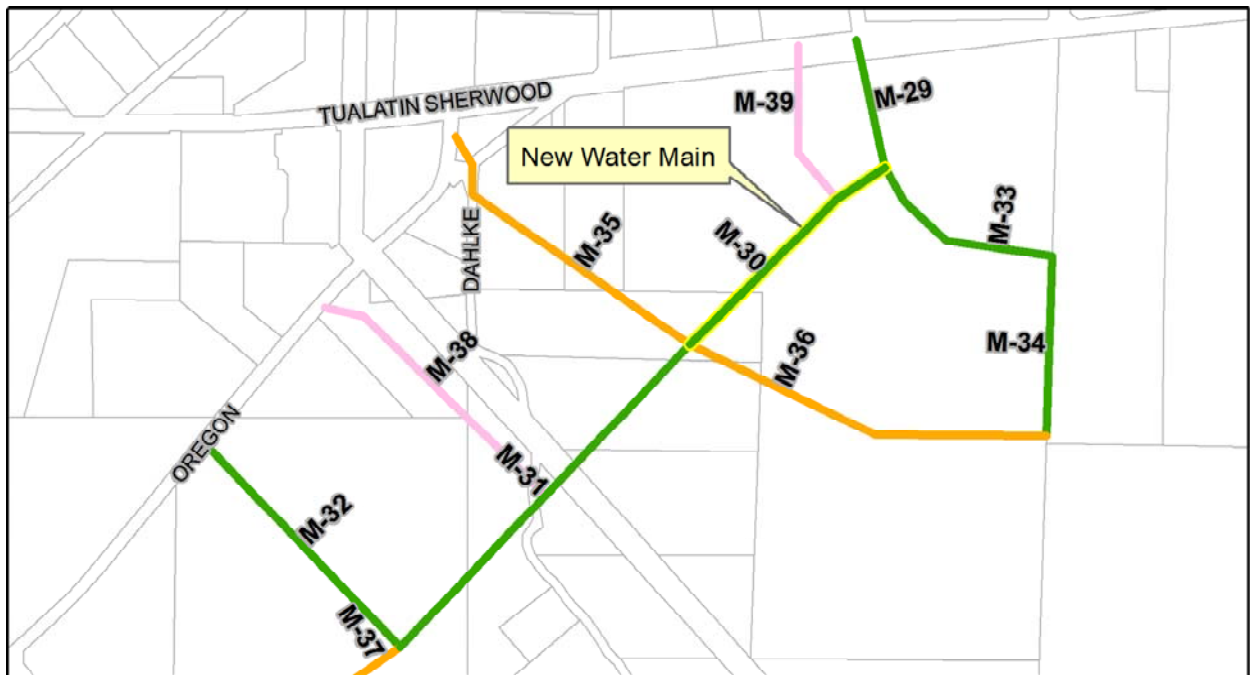
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$154,000	Water SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO TEA – LOOP WITH EXISTING OREGON STREET MAINS

Department:	Public Works	MP Project #:	M-30
Category:	Water Main	Navision Job#	
Total Project Cost:	\$264,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install new main to form TEA water main backbone running northeast to southwest across TEA parallel to Oregon Street. Supports development of future Tonquin Employment area. Funding by private development.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



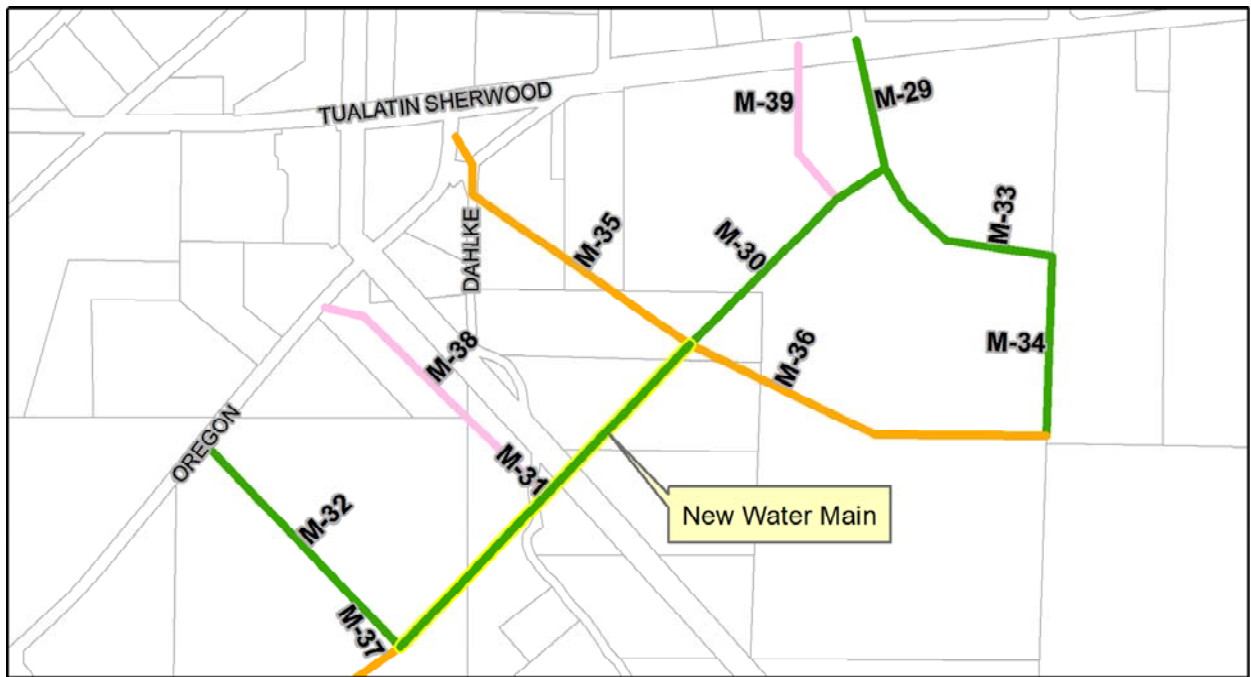
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19	\$264,000	Water SDC	100%		
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO TEA – LOOP WITH EXISTING OREGON STREET MAINS

Department:	Public Works	MP Project #:	M-31
Category:	Water Main	Navision Job#	
Total Project Cost:	\$438,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install new main to form TEA water main backbone running northeast to southwest across TEA parallel to Oregon Street. Supports development of future Tonquin Employment area. Funding by private development.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



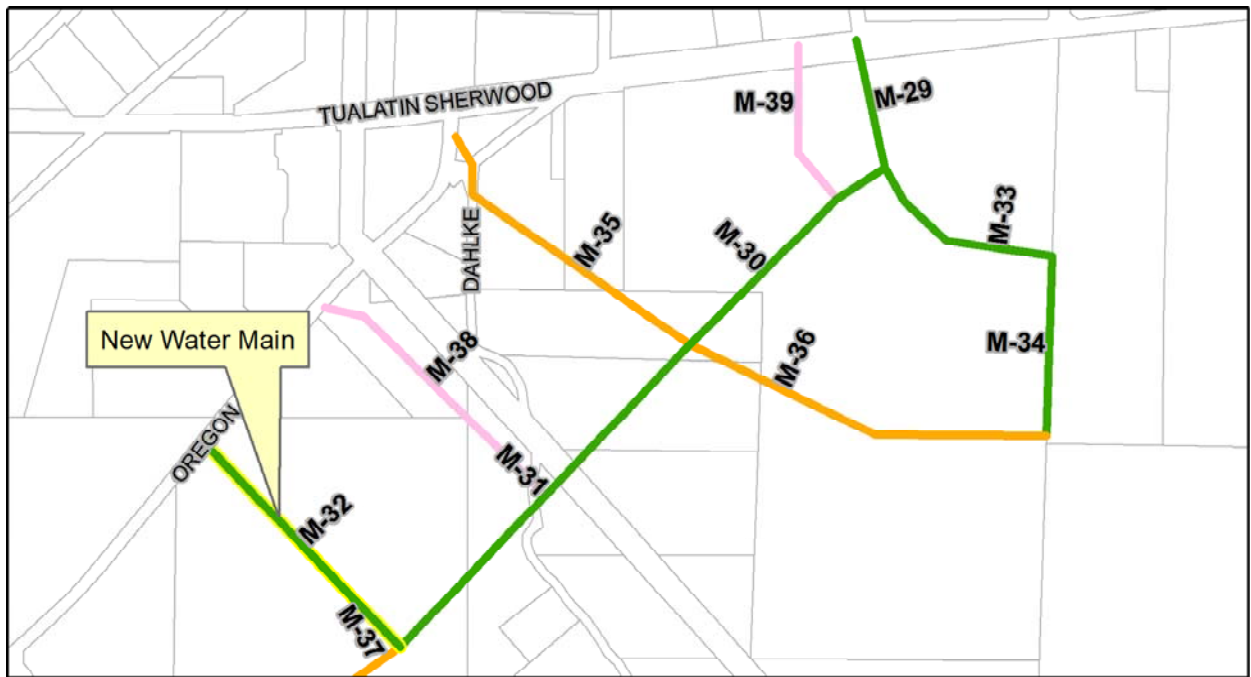
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19	\$438,000	Water SDC	100%		
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO TEA – LOOP WITH EXISTING OREGON STREET MAINS

Department:	Public Works	MP Project #:	M-32
Category:	Water Main	Navision Job#	
Total Project Cost:	\$267,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install new main across 21600 Oregon Street property to TEA water main backbone. Supports development of future Tonquin Employment area. Funding by private development.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



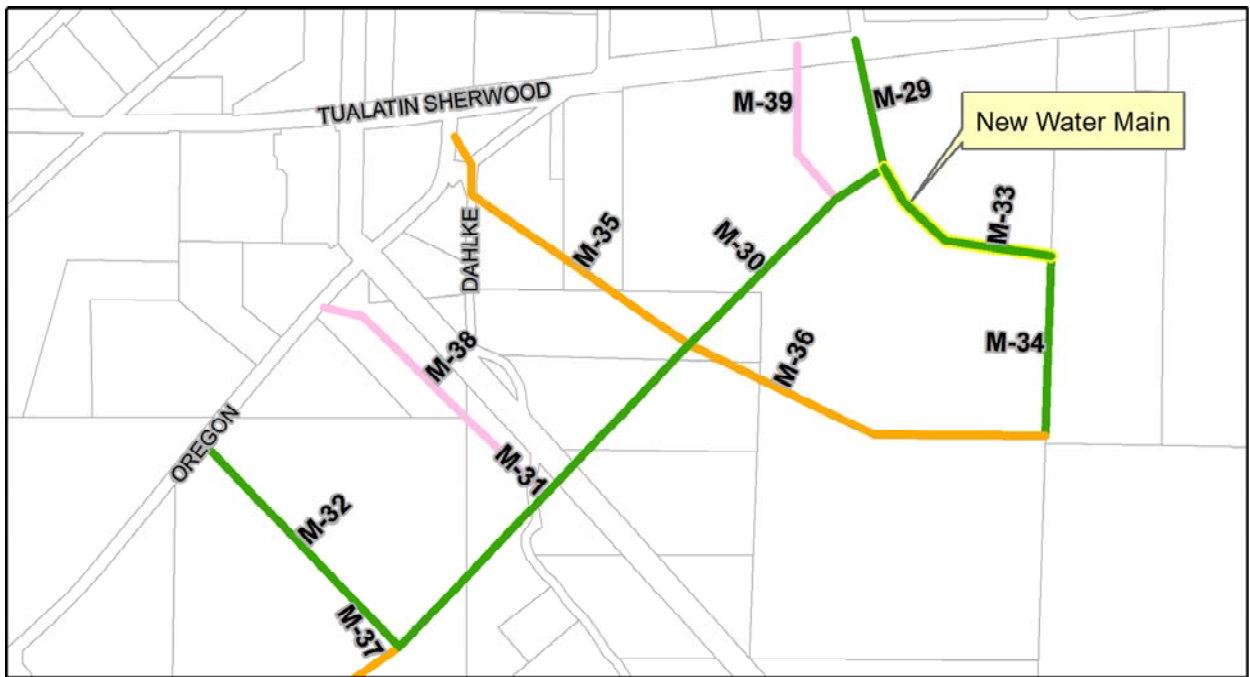
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20	\$267,000	Water SDC	100%		
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO TEA – LOOP WITH EXISTING OREGON STREET MAINS

Department:	Public Works	MP Project #:	M-33
Category:	Water Main	Navision Job#	
Total Project Cost:	\$162,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will extend proposed Cipole Road main (M-29) southeast to proposed 124th Avenue roadway extension south of Tualatin Sherwood Road. Supports development of future Tonquin Employment area. Funding by private development.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



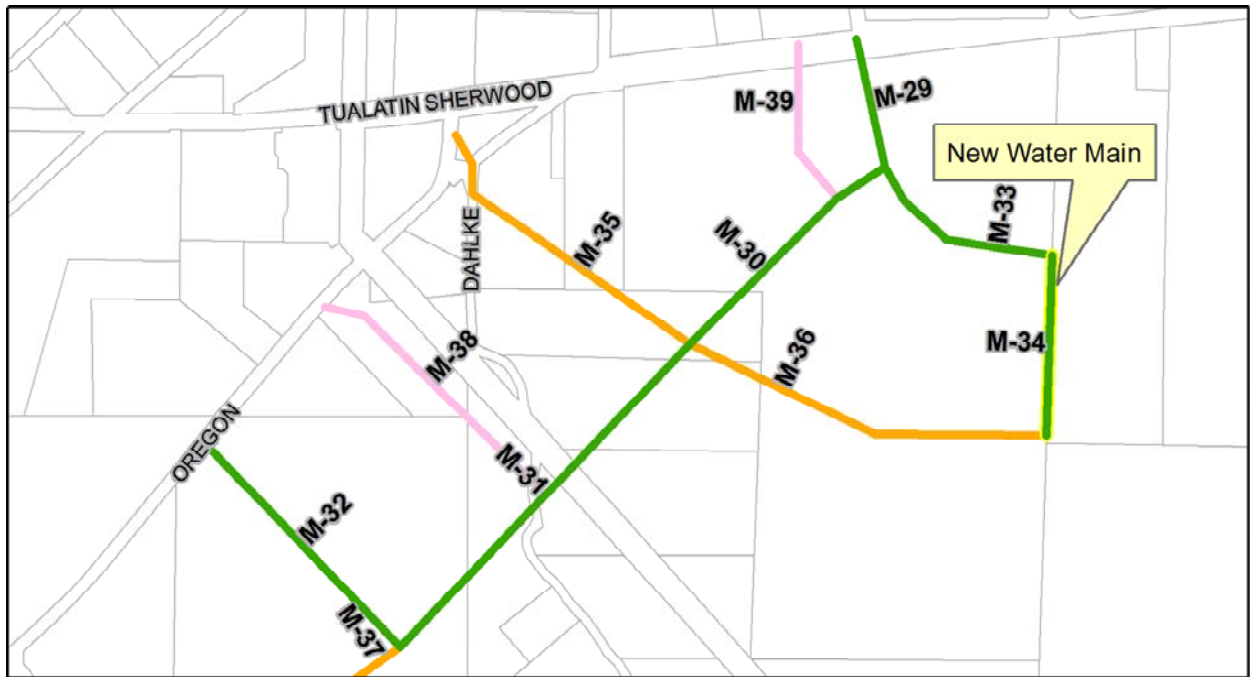
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20	\$162,000	Water SDC	100%		
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

EXPANSION TO TEA – LOOP WITH EXISTING OREGON STREET MAINS

Department:	Public Works	MP Project #:	M-34
Category:	Water Main	Navision Job#	
Total Project Cost:	\$178,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install new main along proposed 124 th Avenue roadway extension south of Tualatin-Sherwood Road continuing south to proposed collector road running west to east across TEA. Supports development of future Tonquin Employment area. Funding by private development.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20	\$178,000	Water SDC	100%		
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

10-YEAR (2024) PROJECTS - UPGRADE EXISTING WATER MAINS

Department:	Public Works	MP Project #:	M-3, 4 & 5
Category:	Water Main	Navision Job#	
Total Project Cost:	\$300,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will upgrade water mainlines along Sanders Terrace, Maidenfern Land and Middleton Road to transfer services from 455 to 380 Zone for fire flow to Brookman Expansion. Size increase is needed to support growth, fire flow requirements. Projects to be phased as development proceeds. Funding by private development.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



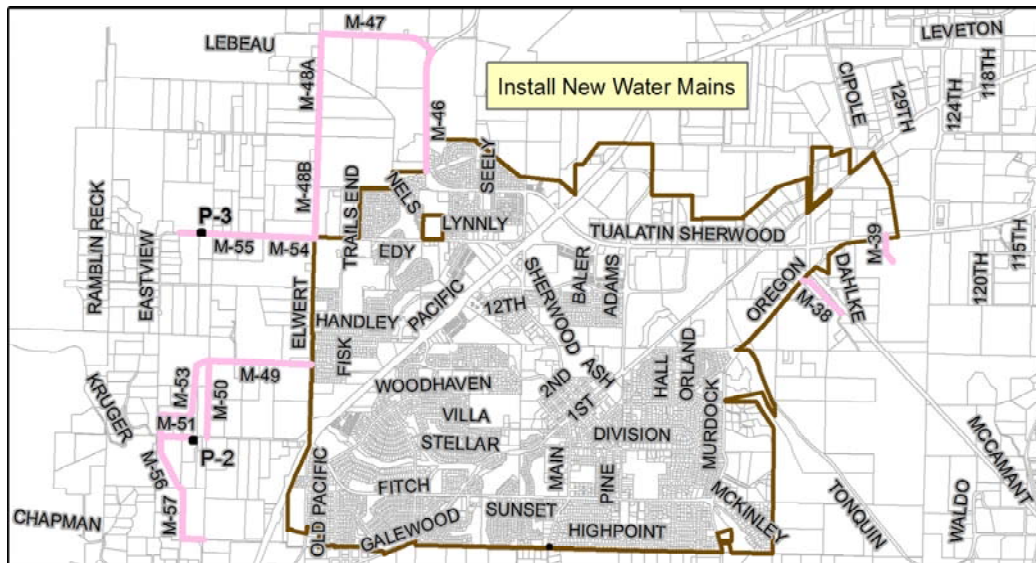
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$300,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

10-YEAR (2024) PROJECTS – CONSTRUCT WATER MAINS FOR FUTURE EXPANSION

Department:	Public Works	MP Project #:	M-6, 10 to 19B, 35 to 37, 40 to 42
Category:	Water Main	Navision Job#	
Total Project Cost:	\$5,275,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes installation of mains in various locations to connect to the Brookman Expansion 380 Zone (M-6, 10 to 19B), to the TEA Expansion 380 Zone (M-35 to 37) and to the West Expansion 380 Zone (M-40 to 42).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.		



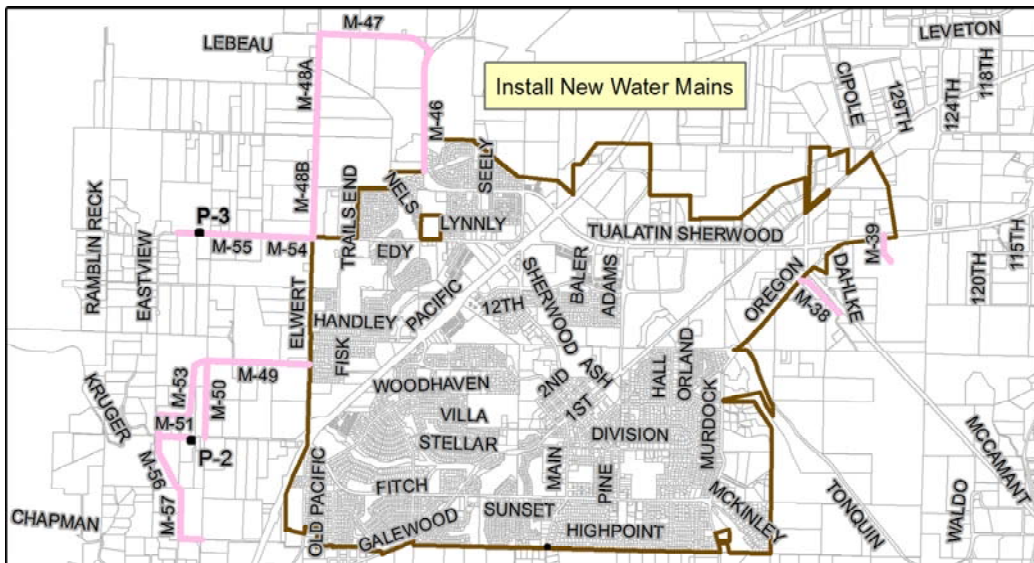
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$5,275,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

20-YEAR (2034) PROJECTS - CONSTRUCT NEW WATER MAINS FOR FUTURE EXPANSION

Department:	Public Works	MP Project #:	M-20 to 28, 43 to 45
Category:	Water Main	Navision Job#	
Total Project Cost:	\$3,295,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes installation of mains in various locations to connect to the Brookman Expansion 380 Zone and 400 Zone (M-20 to 28) and to the West Expansion 455 Zone (M-43 to 45).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.		



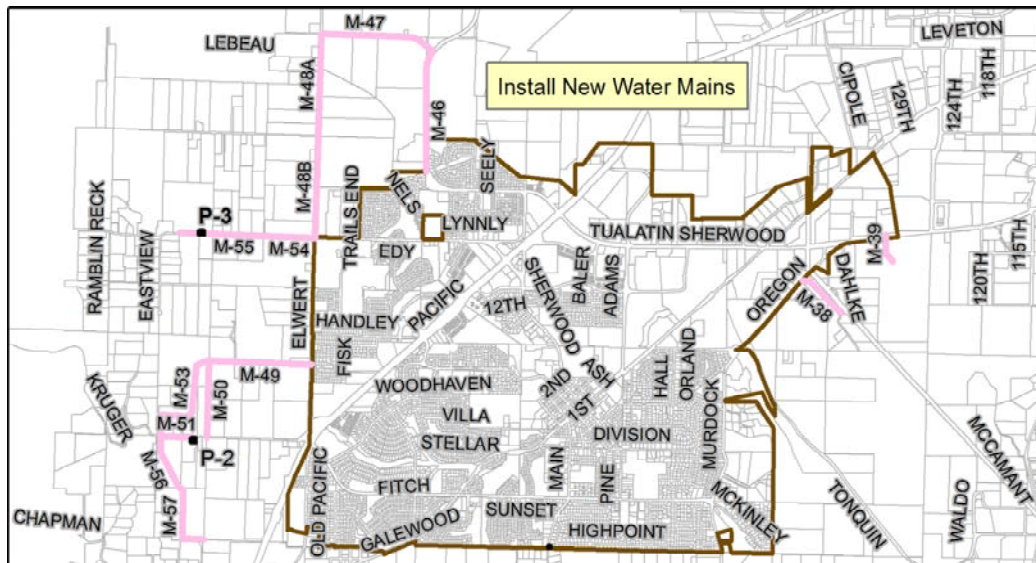
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$3,295,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

BEYOND 20-YEARS PROJECTS – CONSTRUCT WATER MAINS FOR FUTURE EXPANSION

Department:	Public Works	MP Project #:	M-38, 39, 40 to 59
Category:	Water Main	Navision Job#	
Total Project Cost:	\$7,183,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input checked="" type="checkbox"/> Master Plan <input checked="" type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input checked="" type="checkbox"/> Low
Project Description		
This project includes installation of mains in various locations to connect to the TEA Expansion 380 Zone (M-38, 39) and to the West Expansion 380, 455 and 630 Zones (M-46 to 59).		
Ongoing Maintenance Description and Estimated Annual Cost		
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$7,183,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

ROUTINE WATERLINE PIPE REPLACEMENT PROGRAM

Department:	Public Works	MP Project #:	WTR-(X)
Category:	Water Main	Navision Job#	
Total Project Cost:	\$50K Annually		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes replacement of pipes based on a 100-year life cycle adopting the following prioritization: <ol style="list-style-type: none"> 1. Known pipe capacity and condition issues 2. Pipe material – based on City record of pipe material and era of manufacture; Highest priorities are galvanized pipe and post-1950 cast iron 3. Pipe age – coordinate replacement of pipes 50 years or older with other City utilities and transportation (City, County or State) projects 					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance programs to include uni-directional flushing, valve maintenance, leak detection, hydrant maintenance and more.					



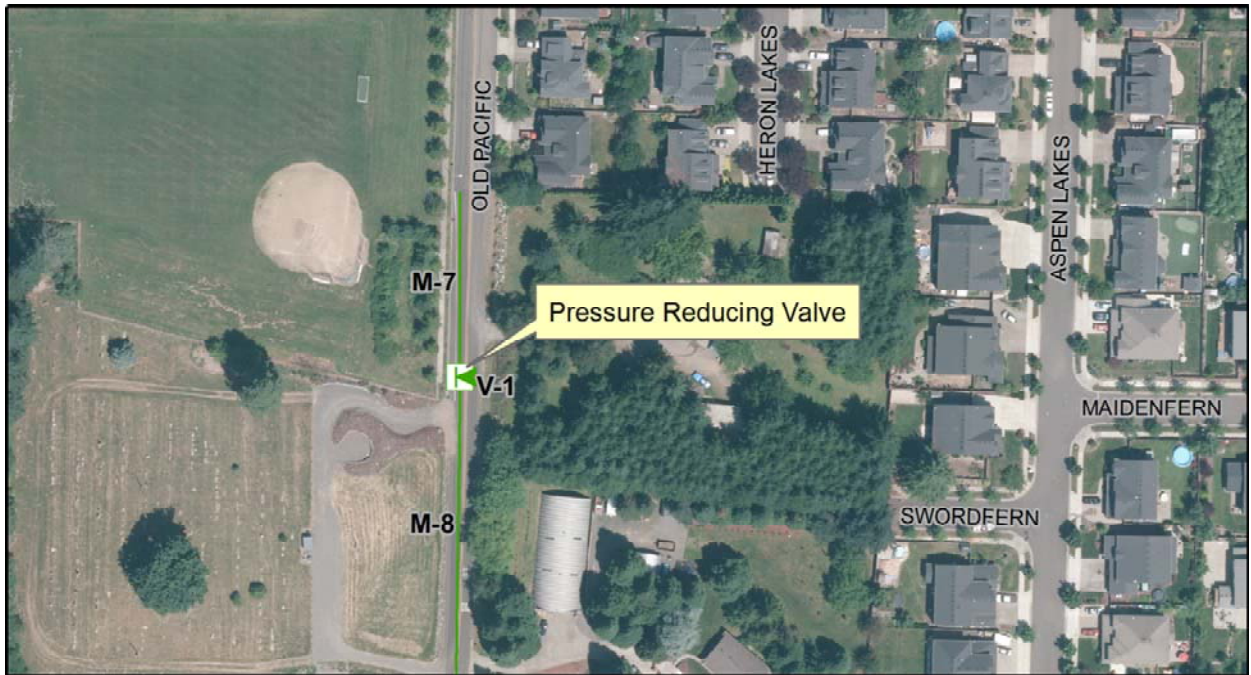
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$50,000				
FY16-17	\$50,000				
FY17-18	\$50,000				
FY18-19	\$50,000				
FY19-20	\$50,000				
Future	\$50K Annually	Water Utility	100%		

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

SW SHERWOOD PRV INSTALLATION

Department:	Public Works	MP Project #:	WTR-V-1
Category:	PRV	Navision Job#	
Total Project Cost:	\$150,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install a pressure reducing valve to provide an emergency connection between the existing 455 Zone distribution mains and future 380 Zone mains on Old Highway 99W at the Brookman Annexation Boundary.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$150,000	Water SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HANDLEY PRV INSTALLATION

Department:	Public Works	MP Project #:	WTR-V-2
Category:	PRV	Navision Job#	
Total Project Cost:	\$150,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install a pressure reducing valve to provide an emergency connection between the existing 455 Zone distribution mains and future 380 Zone mains on Elwert Road at Handley Street.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



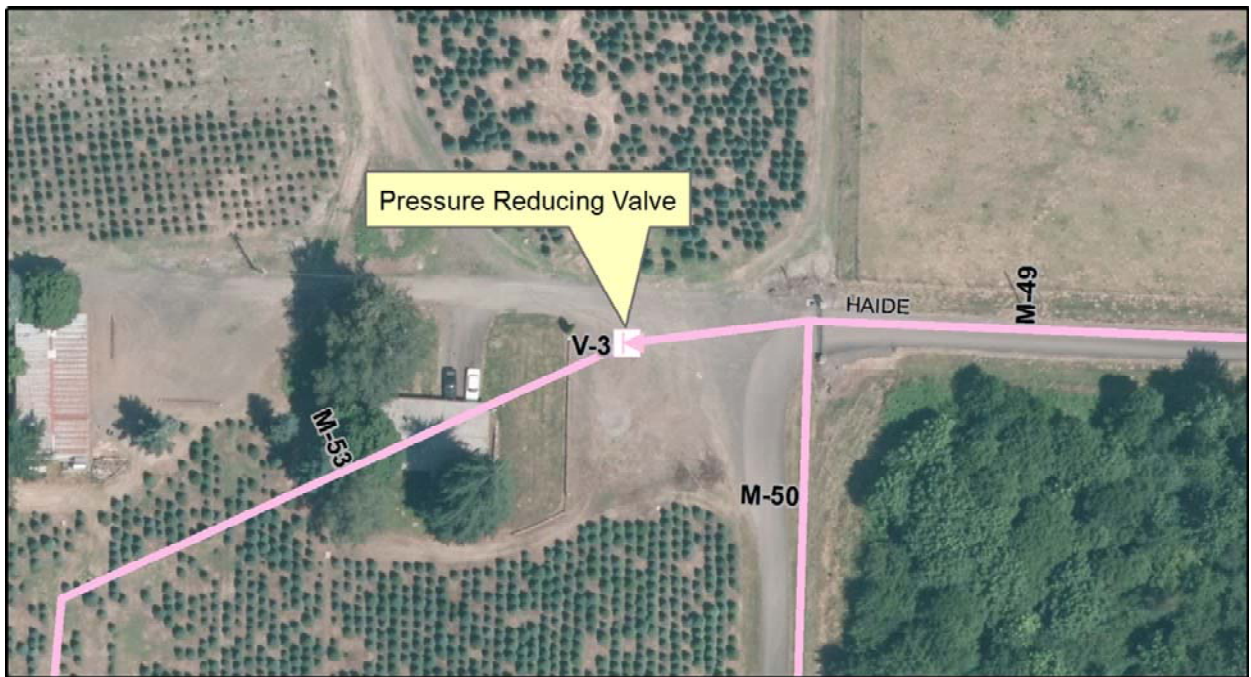
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$150,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

HAIDE PRV INSTALLATION

Department:	Public Works	MP Project #:	WTR-V-3
Category:	PRV	Navision Job#	
Total Project Cost:	\$150,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install a pressure reducing valve to provide an emergency connection between the future 630 West Pressure Zone and 455 Zone future expansion in the West Urban Reserve.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



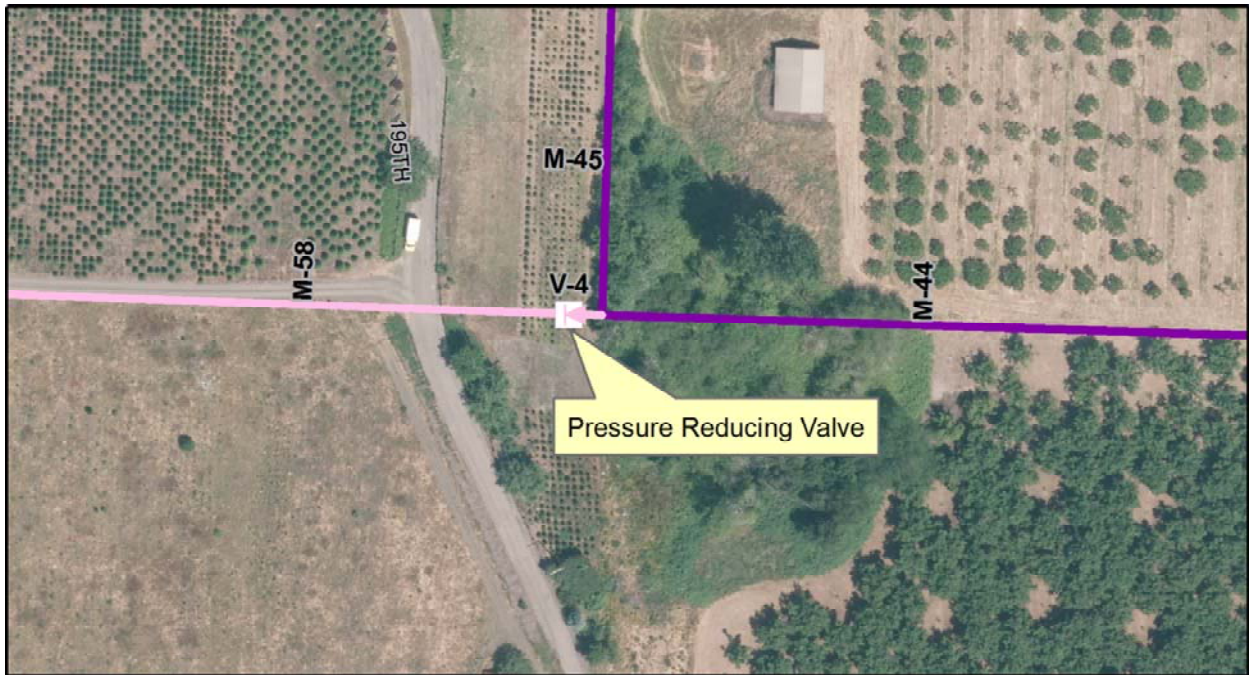
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$150,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

195th PRV INSTALLATION

Department:	Public Works	MP Project #:	WTR-V-4
Category:	PRV	Navision Job#	
Total Project Cost:	\$150,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input checked="" type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input checked="" type="checkbox"/> Low
Project Description					
This project will install a pressure reducing valve to provide an emergency connection between the future 630 West Pressure Zone and 455 Zone future expansion in the West Urban Reserve.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works maintenance for the improvements to include leak detection, hydrant and valve maintenance. Increased maintenance costs will be minimal with new water improvements.					



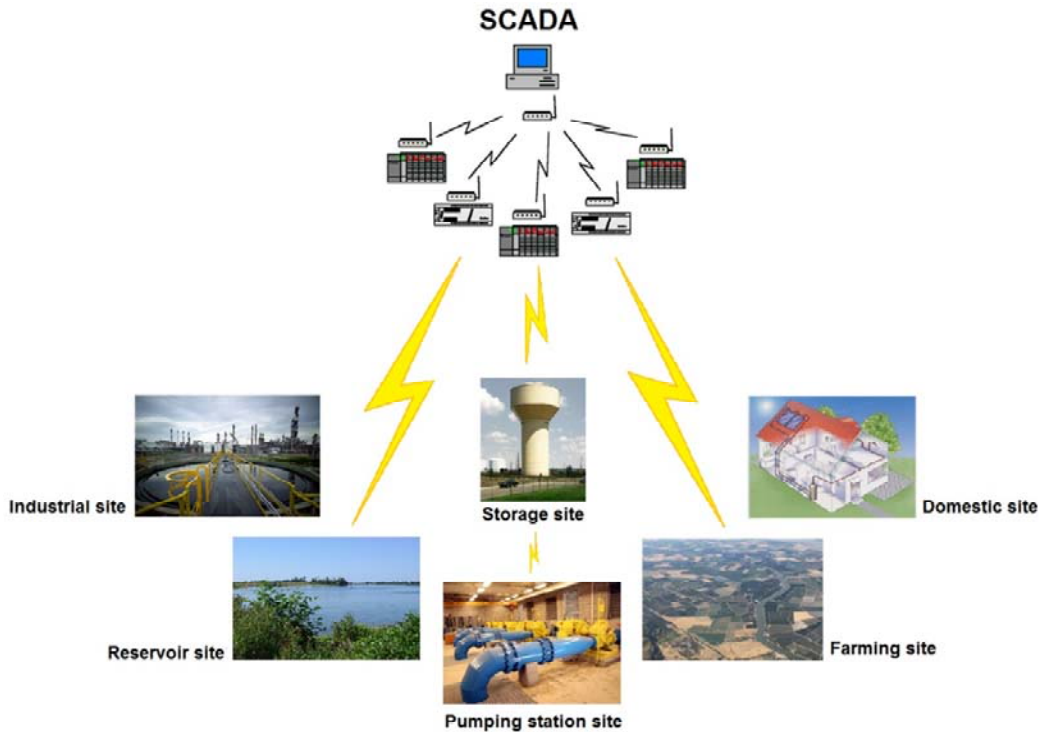
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$150,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

UPGRADE SCADA SYSTEM

Department:	Public Works	MP Project #:	WTR-(X)
Category:	Other	Navision Job#	
Total Project Cost:	\$75,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input checked="" type="checkbox"/> Replacement	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input checked="" type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project will upgrade the existing system, which is over 10 years old, to increase reliability and to replace the collective appurtenances.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. No additional maintenance demands.					



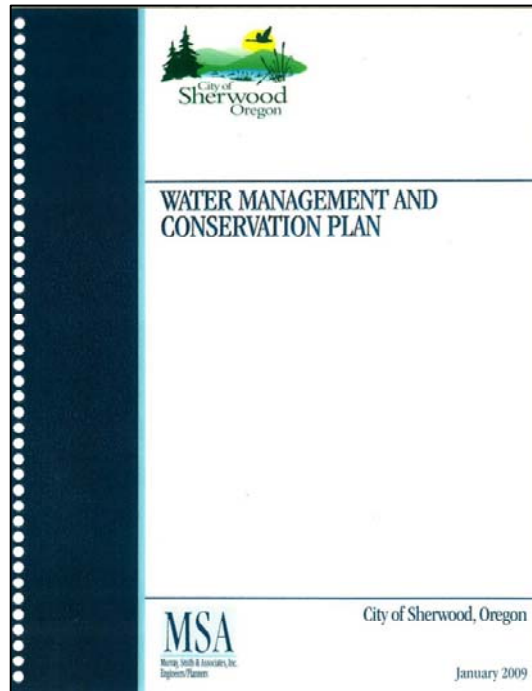
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$75,000	Water Utility	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

UPDATE WATER MANAGEMENT AND CONSERVATION PLAN

Department:	Public Works	MP Project #:	WTR-(X)
Category:	Planning	Navision Job#	
Total Project Cost:	\$150,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes compliance with Oregon Water Resources Department (OWRD) requirements for groundwater permit holders. The City is required to complete an update of their Water Management and Conservation Plan (WMCP) every 10 years.					
Ongoing Maintenance Description and Estimated Annual Cost					
Various components of plan will impact staff resources for repairing, leak detection programs, etc. It is not known if new plan will be more or less restrictive.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$150,000	Water SDC	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

UPDATE VULNERABILITY ASSESSMENT

Department:	Public Works	MP Project #:	WTR-(X)
Category:	Planning	Navision Job#	
Total Project Cost:	\$60,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes updating the existing Water System Vulnerability Assessment within the next 10 years to identify any additional security measures or operational procedures which may be needed to protect water facilities.					
Ongoing Maintenance Description and Estimated Annual Cost					
Update of the Vulnerability Assessment could identify additional maintenance needs and recommend system improvements. Annual costs are unknown at this time and will be identified upon plan completion.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18					
FY18-19					
FY19-20					
Future	\$60,000	(Undefined)			

CITY OF SHERWOOD CIP PROJECTS LISTING AND SCHEDULES

UPDATE RESILIENCY PLAN

Department:	Public Works	MP Project #:	WTR-(X)
Category:	Planning	Navision Job#	
Total Project Cost:	\$150,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input checked="" type="checkbox"/> Regulatory Requirement	<input checked="" type="checkbox"/> Maintenance	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes addressing the need for a local water system resilience plan to achieve the seismic response and recovery goals for Willamette Valley water utilities presented in the Oregon Resilience Plan.					
Ongoing Maintenance Description and Estimated Annual Cost					
The Resiliency Plan would identify additional maintenance needs and recommend system improvements. Annual costs are unknown at this time and will be identified upon plan completion.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$150,000	Water Utility	100%		
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

(INTENTIONAL BLANK PAGE)

CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES

WOODHAVEN PARK PHASE 2 CONSTRUCTION

Department:	Engineering	MP Project #:	PK-2
Category:	Capital Project-Parks	Navision Job#	
Total Project Cost:	\$800,000		

Ranking Criteria Met		Project Type	Priority		
<input type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project provides the construction for upgrades and expands the park facilities at the Woodhaven Park, located off Sunset Boulevard. Facilities include walking trail, parking lot, restroom facility, sports fields, playground equipment, and landscaping.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items will include landscaping care, facility care, and restroom maintenance.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$187,051	Parks Improvements SDC	100%		
FY16-17	\$766,974	Parks Improvements SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

CITY OF SHERWOOD PARKS MASTER PLAN UPDATE

Department:	Engineering	MP Project #:	PK3
Category:	Capital Project-Parks	Navision Job#	
Total Project Cost:	\$175,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project develops a Parks Master Plan. A Parks Master Plan is needed to define goals, projects, and budget information. Project would be paid for out of Parks SDC funds. Schedule for this project has not been established but would be considered to be a near-term project.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works maintenance requirements created from the projects developed from the Master Plan would be defined as part of the Master Plan work effort.

% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$175,000	Parks Improvement SDC	75%	Parks Administration SDC	25%
FY17-18					
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

SKATEPARK

Department:	Engineering	MP Project #:	n/a
Category:	Capital Project- Parks	Navision Job#	
Total Project Cost:	\$12,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High	<input checked="" type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes providing construction ready design drawings, specifications, and estimates of probable construction costs. Project construction funding has not been identified, nor has a project construction schedule been established. The expectation is that construction funding will be identified after construction cost estimates have been provided.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items would include leaf and garbage removal, storm system cleaning, and general facility structural repairs due to usage.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$12,000	Parks Improvement SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

SHERWOOD WEST-SIDE DOG PARK

Department:	Public Works	MP Project #:	n/a
Category:	Capital Project- Parks	Navision Job#	
Total Project Cost:	\$12,000		

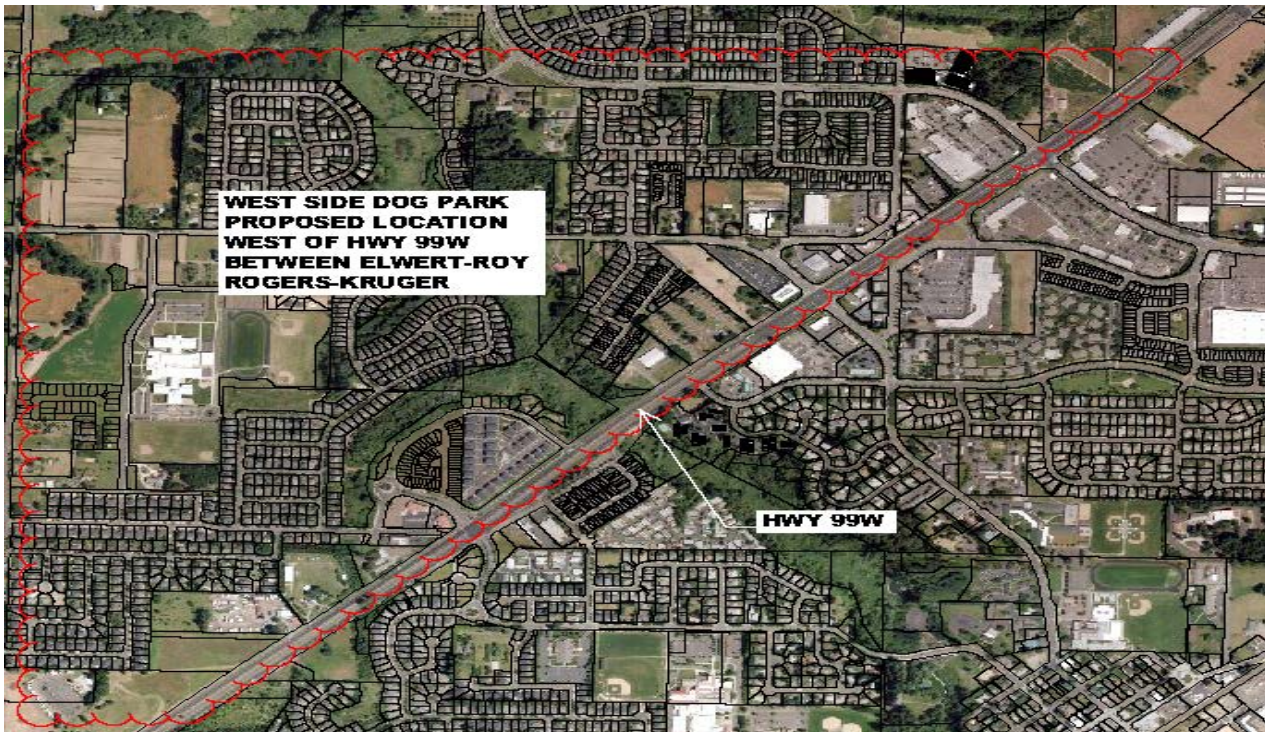
Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project includes providing construction ready design drawings, specifications, and estimates of probable construction costs. Project construction funding has not been identified, nor has a project construction schedule been established. The expectation is that construction funding will be identified after construction cost estimates have been provided.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items would include leaf and garbage removal, storm system cleaning, and general facility repairs due to usage.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$12,000	Parks Improvement SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
 CIP PROJECTS LISTING AND SCHEDULES**

CANNERY SQUARE RESTROOM INSTALLATION

Department:	Public Works	MP Project #:	n/a
Category:	Capital Project- Parks	Navision Job#	
Total Project Cost:	\$130,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input checked="" type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
Project Description					
This project includes constructing permanent restroom facilities for the Cannery Square site. Anticipate using pre-fabricated restroom facility.					
Ongoing Maintenance Description and Estimated Annual Cost					
Public Works would have long-term maintenance of the new facility. Maintenance items would include daily/weekly cleaning of the facility to maintain health standards, and facility maintenance on a monthly basis to maintain facility integrity.					



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17	\$130,000	Parks Improvement SDC	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

**CITY OF SHERWOOD
CIP PROJECTS LISTING AND SCHEDULES**

(INTENTIONAL BLANK PAGE)

CITY OF SHERWOOD CIP PROJECT LISTING AND SCHEDULES

DOWNTOWN PARKING LOT PAVING

Department:	URA	MP Project #:	URA-1
Category:	Capital Project-Infrastructure	Navision Job#	
Total Project Cost:	\$185,010		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This project utilizes vacant City property located on 1st Street between Pine and Oak Streets and constructs a public parking lot. Project will include land-use application.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works would have long-term maintenance of the new facility. Maintenance items will include general maintenance of plantings and pavement surface and markings. Leaf pickup on an annual basis is also expected.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$ 25,010	URA Funds	100%		
FY16-17	\$ 160,000	URA Funds	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECT LISTING AND SCHEDULES

DOWNTOWN MONUMENT REMOVAL (Construction)

Department:	Engineering	MP Project #:	URA-2
Category:	Capital Project-Transportation	Navision Job#	
Total Project Cost:	\$250,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input checked="" type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project includes removal of all the concrete pedestals at three intersections. Safety issues, citizen complaints and City Council directive warrant monument removal. Project removal plans and specifications occurred in previous FY15/16. Project not included in TSP or previous FY CIP listing.		
Ongoing Maintenance Description and Estimated Annual Cost		
Removal of the monuments will eliminate the need for maintenance.		



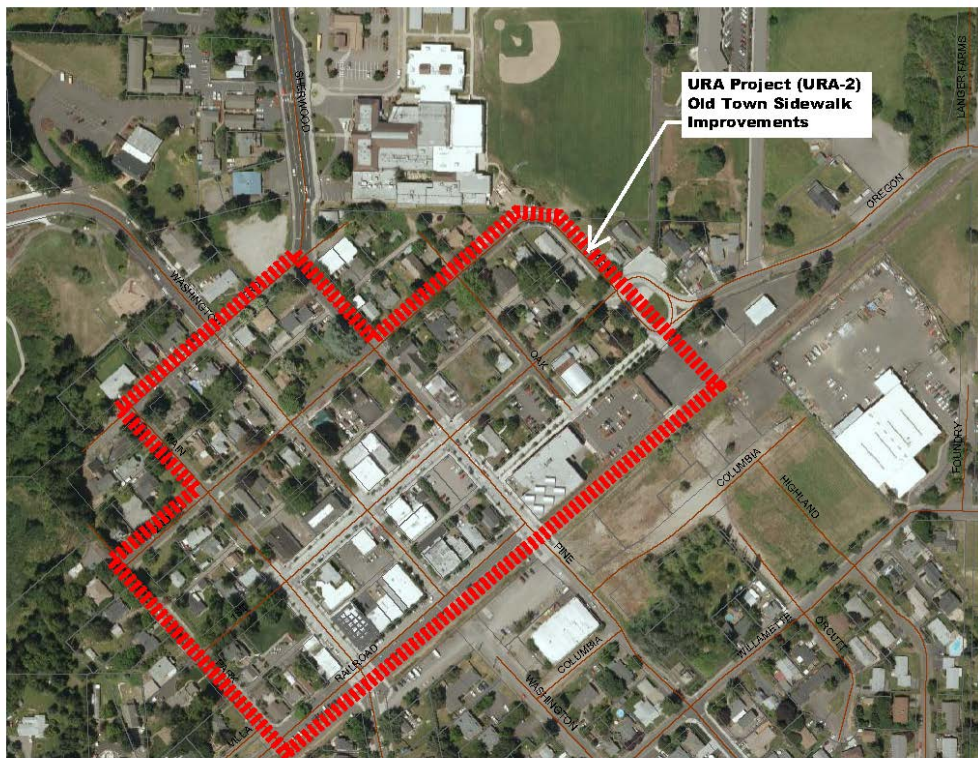
% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous	\$38,272	URA Funds (Design)	100%		
FY16-17	\$211,728	URA Funds (Construction)	100%		
FY17-18					
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECT LISTING AND SCHEDULES

OLD TOWN SIDEWALK IMPROVEMENTS

Department:	URA	MP Project #:	URA-3
Category:	Capital Project-Infrastructure	Navision Job#	
Total Project Cost:	\$200,000		

Ranking Criteria Met	Project Type	Priority
<input checked="" type="checkbox"/> Council Goals <input type="checkbox"/> Regulatory Requirement <input type="checkbox"/> Master Plan <input type="checkbox"/> Outside Funding/Partnership <input type="checkbox"/> Health & Safety <input type="checkbox"/> Upgrade Serviceability	<input type="checkbox"/> Maintenance <input type="checkbox"/> Replacement <input checked="" type="checkbox"/> New/Expansion	<input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low <input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low
Project Description		
This project constructs sidewalks within Old Town limits where none exist currently.		
Ongoing Maintenance Description and Estimated Annual Cost		
Property owners would have maintenance responsibilities for installed sidewalks per City Code requirements. Sidewalks which show signs of failure will fall under the City's Sidewalk Program.		



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$200,000	URA Funds	100%		
FY18-19					
FY19-20					
Future					

CITY OF SHERWOOD CIP PROJECT LISTING AND SCHEDULES

OLD TOWN ALLEY PAVEMENT IMPROVEMENTS

Department:	URA	MP Project #:	URA-4
Category:	Capital Project-Infrastructure	Navision Job#	
Total Project Cost:	\$100,000		

Ranking Criteria Met		Project Type	Priority		
<input checked="" type="checkbox"/> Council Goals	<input type="checkbox"/> Regulatory Requirement	<input type="checkbox"/> Maintenance	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Master Plan	<input type="checkbox"/> Outside Funding/Partnership	<input type="checkbox"/> Replacement	<input type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low
<input type="checkbox"/> Health & Safety	<input type="checkbox"/> Upgrade Serviceability	<input checked="" type="checkbox"/> New/Expansion	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low

Project Description

This installs asphalt pavement within the public alleys within the Old Town limits. Project funding comes from URA capital funds. Any storm drainage issues would be resolved using stormwater SDC funds.

Ongoing Maintenance Description and Estimated Annual Cost

Public Works will be responsible for the long term maintenance of the asphalt pavement and any installed stormwater systems.



% of Project Budget Assigned to Funding Source					
Fiscal Year	Funding Amount	Funding Source	Funding Amount or %	Funding Source	Funding Amount or %
Previous					
FY16-17					
FY17-18	\$100,000	URA Funds	100%		
FY18-19					
FY19-20					
Future					