

Capital Budget

Table of Contents

Description.....	1
Project Lists	4
Facilities	4
Transportation (Roads).....	8
Transportation (Willamette River Bridges).....	11

Capital Budget

Description

Multnomah County's Capital Projects encompass three main areas:

- Facilities;
- Transportation (Roads);
- Willamette River Bridges.

Each program has compiled a Capital Improvements Projects Plan, each of which is more fully described below. The Department of Environmental Services' Facilities & Property Management and Transportation Divisions have the responsibility for administering and monitoring these projects. The revenue and expenditures for these projects are included in the Department of Environmental Services' budget. Project lists for 1996-97 follow the descriptions of each plan.

Facilities Capital Improvements Projects Plan

The County is guided by two documents when making facilities capital decisions: the *Strategic Space Plan*, published in 1995, and the five year *Facilities CIP Plan*, completed for the first time in January, 1994. The *CIP Plan* is used to determine which projects are funded each year, and forms the basis of this capital budget. The goal of the *CIP Plan* is to document the total facilities and property requirements that will affect the County and present a framework for the policy makers to use in making program decisions, and is updated annually to capture new information and adjust for actual expenditures. A significant revision of the *CIP Plan* and project determination process is scheduled for FY 1996-97.

Facilities capital projects fall in two major categories: new construction and major maintenance and other improvements to existing facilities. There are a variety of funding sources for both types of projects; the expenditure and revenue detail for each fund can be found in the *Adopted Budget Detail* document. Many projects are funded from more than one source.

For FY 1996-97, these sources include:

- General obligation bonds: In May, 1996, Multnomah County voters approved \$79,700,000 in general obligation bonds for Public Safety capital items (Fund 230), and \$29,000,000 for Library capital items (Fund 236). \$800,000 is anticipated in interest in these funds this year. Of this \$109,500,000, \$78,050,612 is available for facilities projects. The remainder will be used for information technology improvements, to repay a line of credit for the Juvenile Justice facility, and for bond issue and other bond expenditure related costs.
- Revenue bonds: \$2,148,000 in revenue bonds will be issued to construct a facility for the Edgefield Children's Center (ECC). The revenue stream to repay the debt will be lease payments made by ECC to the County. (Fund 231)

Capital Budget

- State of Oregon funding: The State will issue Certificates of Participation for \$43,425,000 for public safety facilities under Senate Bill 1145. The County will manage the projects, and take title to the facilities; however, the State will issue the debt. The fund budget is \$43,425,000 (Fund 232).
- Certificates of Participation (COP's): \$7,801,810 in new certificate proceeds are budgeted for FY 1996-97 (Fund 235).
- Loans and rebates for energy conservation projects: \$400,000 is budgeted (Fund 240). The significant sources for this category are State of Oregon Energy Loans and Portland General Electric rebates. Loans are repaid by energy cost savings.
- Carryover from prior years: Most construction projects span several years. Under Oregon Budget Law, carryover is fully re-appropriated each year. Total carryover in all capital funds (235, 236, 240) for FY 1996-97 is \$22,185,243.
- Funding from various County programs (Fund 240); and
- General Fund monies (Funds 235 and 240).

The Facilities and Property Management division determines and ranks necessary projects. The division then provides the County Chair and Board of County Commissioners with a list of recommended projects for each fiscal year, subject to that year's fiscal constraints. Extraordinary projects, such as the SB 1145 public safety facility construction and projects funded by bonds, are scheduled in addition to the on-going capital improvement plan work.

Transportation Capital Improvement Program Plan

The latest five year *Transportation Capital Improvement Plan and Program (1994-98)* was published in January, 1995. This Capital Plan identifies capital needs for specific projects based on various concerns, including traffic safety, road capacity and system deficiencies, economic development and community concerns. Once the inventory of capital needs has been identified, the Plan ranks the projects using objective criteria to determine the relative importance of future improvements. The CIP is implemented by assigning available revenue to the highest ranked capital projects.

The total capital need identified in the CIP is \$132 million, for 115 candidate projects. Needed improvements are ranked by type and scheduled in the Capital Improvements Program. Of the 115 CIP candidate projects identified, twelve new projects are scheduled during 1996-97. Thirty carryover projects from prior capital improvement programs are also scheduled during 1996-97. Expenditure and revenue detail can be found in the *Adopted Budget Detail*, in Fund 150.

Capital Budget

Willamette River Bridges Capital Improvements Program Plan

The twenty year *Willamette River Bridges Capital Improvements Program Plan* was updated in January, 1995. The Plan is concerned specifically with the capital needs of six Willamette River Bridges: Sellwood, Hawthorne, Morrison, Burnside, Broadway, and Sauvie's Island. The intent of the CIP for the bridges is to recommend and prioritize improvements and alternative solutions for each improvement for each bridge; and, to indicate specific repairs and replacements to insure safe and reliable operation. Cost estimates are allocated to specific year for immediate to short range (0 - 5 years), intermediate range (5 -10 years), and long range (10 - 20 years) projects.

The 1995 update to the Plan estimates total costs of over \$193 million for mechanical, electrical, structural and painting projects over the next twenty years. Expenditure and revenue detail can be found in the *Adopted Budget Detail*, in Fund 161.

**Planned Facilities Capital Improvement Projects
Fiscal Year 1996-97**

Debt-Financed Projects**New Projects:**

1996 Justice Bond - New Projects \$ 64,350,612

Includes new facilities, and expansion and upgrade of existing public safety facilities.

1996 Library Bond Projects \$ 13,700,000

Includes all known major maintenance needs in Library facilities, and major renovations at selected libraries.

North Portland Health Clinic \$ 4,856,810

Construction of new clinic

Expansion of Yeon Shops \$3,295,000

Build annex to existing Yeon shops

Edgefield Children's Center \$ 2,148,000

Continuing Projects:

Central Library Renovation \$ 15,690,000

Remodel and reconstruction, including seismic retrofit of 80 year old library building.

Juvenile Justice Complex \$ 2,774,000

Completion of project expansion which began in 1995 to expand to 192 total beds.

Facilities

Capital Budget

Midland Library Construction	\$ 460,000
Construction of new regional library.	
McCoy Building Renovation	\$ 1,241,000
Remodel for Health department needs.	
Walnut Park Building Renovation	\$ 1,190,000
Health clinic construction and other major maintenance needs.	
Project Contingencies	\$ 550,000
<hr/>	
Debt Financed Projects Subtotal	\$ 110,255,422
<hr/>	

Facilities

Capital Budget

Non-Debt Financed Projects

New Projects

SB 1145 Public Safety Facility Projects \$43,425,000

Major Maintenance & Other Improvements to Existing Facilities:

ADA	\$ 649,815
Animal Control Roof	125,000
Animal Control Waste Pipes	250,000
Courthouse Jail/Electronics	130,000
DA 8th Floor Courthouse	840,000
Development of revised CIP Plan	100,000
Elections Renovation	1,000,000
Ford Freight Elevator	175,000
GNC Structural Repair	200,000
Justice Center UPS	105,000
Kelly Ceiling/Vents/Lighting	200,000
Kelly Roof/Structural	185,100
MCCF Grease Interception	30,000
McCoy Building - remodel for OIB training facility	38,850
Medical Examiner HVAC	200,000
Morrison Alarms	15,000
Percent for Art	28,000
Strategic Space Plan Phase III	46,000
Structural Studies	40,000
UST	50,000
Walnut Park North Roof	200,000
Yeon Control HVAC Panel and Controls	175,000

Contingency 238,459

TOTAL NEW PROJECTS \$ 48,446,224

Facilities

Capital Budget

Carryover Projects

ADA	\$393,185
Animal Control Barn	49,500
Bridge Shop Fire Alarms	10,000
Courthouse Basement Pipes	59,500
Courthouse Counters 106-110	52,000
Courthouse Jail Control/Electronics	100,000
Courthouse Jury Boxes	67,000
Elections Building Renovation	209,000
Ford Building Archives	34,905
Ford Building Electrical	146,000
GNC Fire Alarms	11,000
Hansen Fire Alarms	30,000
Hansen Roof	91,400
Holgate/Capitol Hill Boilers	89,000
ISD Seismic Braces	30,000
Kelly Building Structure	200,000
Kelly Roof/Structural Renovation	36,160
Kelly Water Pipes	13,000
MCCF Electric Alarms	33,000
MCCF Exterior Doors	9,940
MCCF Holding/Gates/Armory	78,000
MCCF Roof	276,500
MCHC Parking	67,000
MCIJ Re-Grout Showers	7,100
McCoy Elevators	495,000
Mead Building Partial Roof	50,000
Medical Examiner Building Roof	50,000
Rockwood Dry Rot	74,000
Structural Studies	18,053

Total Carryover Projects	\$2,780,243
---------------------------------	--------------------

Non-Debt Financed Projects Subtotal	\$ 51,226,467
--	----------------------

GRAND TOTAL 1996-97 CIP PROJECTS	\$ 161,481,889
---	-----------------------

**Planned Transportation Capital Improvement Projects
Fiscal Year 1996-97**

New Projects**Bike Lanes**

SE 242nd Dr/Hogan Rd (Burnside - Palmquist) funded by Bike Fund	\$164,853
--	-----------

CMAQ match for East County bike shelters and bike racks in right of way. Funded by Bike Fund.	\$12,000
---	----------

Sidewalks

Sidewalk infill and A.D.A. retrofit Infill of sidewalks on major arterials & A.D.A. retrofits as required by federal government A.D.A. Act.	\$150,000
--	-----------

Drainage Projects

Miscellaneous Drainage Projects Miscellaneous drainage improvements as needs and problems arise.	\$75,000
---	----------

Culvert Rehabilitation / Sump Replacement Miscellaneous culvert repair and replacement.	\$100,000
--	-----------

S.E. 242nd Dr (@ Burnside)- intersection improvements to facilitate Bike lanes - south to Powell Blvd.	\$75,000
--	----------

Bike Lanes ,Sidewalks and Drainage Subtotal	\$576,853
--	------------------

Miscellaneous

S.W. Breyman Road @ S.W. Greenwood Road Right of way acquisition	\$10,000
---	----------

S.W. Breyman Road @ S.W. Greenwood Road Intersection improvement and reconstruction between Greenwood and U.S. 43.	\$50,000
---	----------

Seismic retrofit John Yeon Shops	\$527,569
----------------------------------	-----------

Transportation

Capital Budget

Miscellaneous traffic improvements	\$50,000
Miscellaneous traffic safety improvements	

Development Support	\$70,000
---------------------	----------

Miscellaneous Subtotal	\$707,569
-------------------------------	------------------

Flood/Slide Emergency Projects	\$2,380,000
Result of February 1996 storms	

TOTAL NEW PROJECTS	\$3,087,569
---------------------------	--------------------

Carryover Projects

S.E. 190th Ave (Yamhill - Division) R/W	\$41,955
N.E. 207th Connection (I84-Halsey) R/W	\$216,010
N.E. 223rd & Halsey R/W	\$36,009
S.E. Gordon Creek Rd R/W	\$13,881
S.E. 242nd Dr (Division - Burnside) R/W	\$7,462
S.E. Stark at 202nd Signal R/W	\$9,678
N.E. 207th (I-84 - Halsey) Phase I Const	\$23,447
N.E. 207th (Halsey - Glisan) Unit 3 - Construction	\$1,030,000
S.E. Orient Dr at 282nd R/W	\$13,851
S.E. Stark at 174th - Signal R/W	\$18,261
S.E. Orient Dr at 282nd - Construction	\$197
N.E. 207th (UPRR - Halsey) Unit 2	\$3,149
S.E. Stark St. & 174th - Signal Construction	\$700
S.E. Stark St. (257th - Troutdale) R/W	\$45,000
S.E. Hogan Rd (Johnson Creek Bridge)	\$17,251
N.E. Halsey at 223rd - construction	\$3,200,000
From NE 207th to 223rd on Halsey and Halsey to Glisan on 223rd; also intersection improvements and construction of 7th Street for City of Fairview.	
S.E. Stark St. (257th - Troutdale) Construction	\$300,000
N.E. Glisan St. (400' E. of 223rd Ave. to 3400' E. of 223rd Ave.) R/W	\$70,000
N.E. Glisan St. (400' E. of 223rd Ave. to 3400' E. of 223rd Ave.) Construction.	\$3,300,000

Transportation

Capital Budget

N.E. Columbia St. (Historic Columbia River Hwy.)	\$25,738
N.E. 181st (Halsey - Glisan) Construction	\$70,085
N.E. Cherry Park Rd. (242nd Dr. to 257th Ave.)	\$870,000
S.E. Stark and 162nd Signal	\$179,681
N.E. 207th (Halsey - Glisan) Unit 3 R/W	\$150,000
N.W. Lower Rocky Point Road (Const)	\$5,000
S.E. Orient Dr at 257th - Right-of-Way	\$265,000
N.E. Halsey at 238th Ave - Right-of-Way	\$75,000
N.E. Halsey at 238th Ave - Signal construction	\$85,000
S.E. Hogan Rd (Powell to Palmquist)	\$25,000
Bikelanes - acquisition of right of way.	
S.E. Hogan Rd (Palmquist - Springwater Trail)	\$25,000
Right of way acquisition.	

Total Carryover Projects	10,477,355
---------------------------------	-------------------

GRAND TOTAL 1996-97 PROJECTS	\$13,564,924
-------------------------------------	---------------------

Planned Willamette River Bridge Capital Improvement Projects Fiscal Year 1996-97

New Projects

WRB Accessibility	\$450,000
Hawthorne Bridge - Deck Replacement	\$361,000
Misc. On-going Repairs as Required	\$50,000
Misc. Small Improvements	\$50,000

Total New Projects	\$911,000
---------------------------	------------------

Carryover Projects

Hawthorne Bridge - Structure Replace	\$10,000
Hawthorne Bridge - Phase II	\$10,000
Hawthorne Bridge Painting	\$906,503
Sauvie Island Bridge - SW Approach Widening	\$292,500
Broadway Bridge Guard Rail Replacement	\$35,000
Broadway Bridge - Anchor/Operating Strut	\$372,000
Broadway Bridge - East Side Mechanical	\$788,000

Total Carryover Projects	\$2,414,003
---------------------------------	--------------------

GRAND TOTAL 1996-97 PROJECTS	\$3,325,003
-------------------------------------	--------------------