

FY 2010-11 Proposed Budget – PDF User’s Guide

This guide is intended to assist readers in finding information in the Adobe Acrobat® Portable Document Format (PDF) version of the FY 2010-11 Metro proposed budget. This PDF has several features to assist readers in locating information quickly including: bookmarks and searchable text.

Bookmarks

The Bookmarks provided in this document on the left side of the window represent each section of the budget. To navigate using a bookmark:

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To go to a section by using its bookmark, click the bookmark. If applicable, you can also click the plus sign (+) next to the bookmark to expand the bookmark to display more detailed divisions in each section. Click the minus sign (-) next to the bookmark to hide its contents.

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Type the words, phrase or partial word you want to locate. To perform an Advanced Search click the Use Advance Search options on the bottom of the Search PDF window.

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The budget and other financial information is available at www.oregonmetro.gov/budget.



www.oregon**metro.gov**

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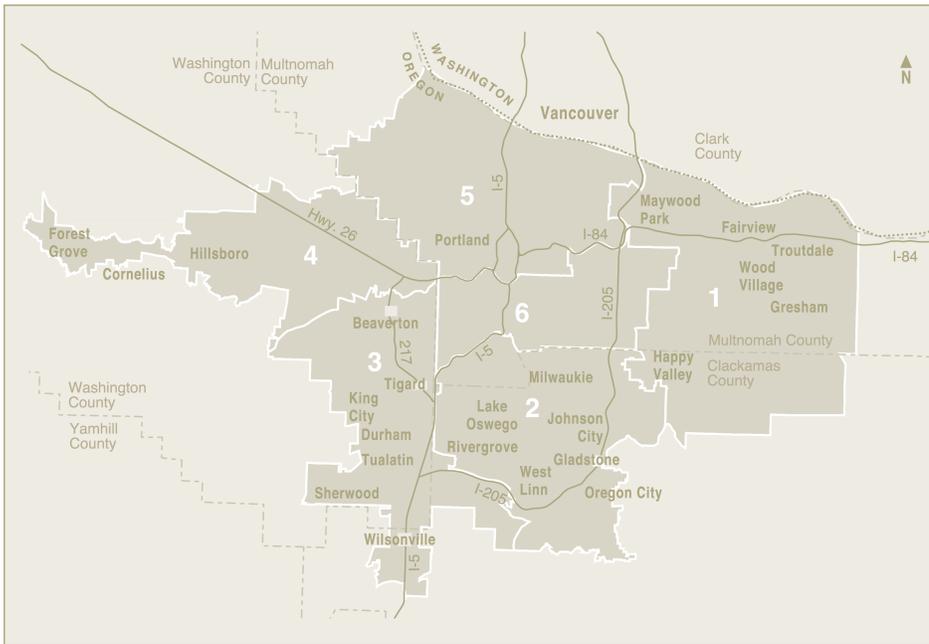
2010-11

PROPOSED BUDGET

Summary



Metro | *People places. Open spaces.*



Your Metro representatives

Council President
David Bragdon
 503-797-1889

District 1
Rod Park
 503-797-1547

District 2
Carlotta Collette
 503-797-1887

District 3
Carl Hosticka
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District 4
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District 5
Rex Burkholder
 503-797-1546

District 6
Robert Liberty
 503-797-1552

Auditor
Suzanne Flynn, CIA
 503-797-1891

Metro

People places • open spaces

Clean air and clean water do not stop at city limits or county lines. Neither does the need for jobs, a thriving economy and good transportation choices for people and businesses in our region. Voters have asked Metro to help with the challenges that cross those lines and affect the 25 cities and three counties in the Portland metropolitan area.

A regional approach simply makes sense when it comes to protecting open space, caring for parks, planning for the best use of land, managing garbage disposal and increasing recycling. Metro oversees world-class facilities such as the Oregon Zoo, which contributes to conservation and education, and the Oregon Convention Center, which benefits the region's economy.

2010-11

PROPOSED BUDGET – SUMMARY

Printed on recycled paper.

Debt Summary

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Metro uses long and short-term debt to finance capital projects and some capital equipment. The following pages provide a summary of Metro's overall debt level as well as an explanation of Metro's outstanding debt by type and issue.

In March 2007 Metro was awarded underlying Aaa/AAA ("double triple") ratings for its general obligation debt issues by Moody's Investors Services and Standard & Poor's Ratings Services, the highest ratings available.

SUMMARY OF OVERALL DEBT

Metro has a relatively low level of outstanding debt. As of July 1, 2010, Metro has nine debt issues outstanding, totaling \$230,868,356. In November 2006 Metro received authorization from the voters to issue \$227.4 million in general obligation bonds for the acquisition of natural areas. The first series of bonds under this authorization was issued in April 2007. In addition, in November 2008 Metro received authorization from the voters to issue \$125.0 million in general obligation bonds for Oregon Zoo infrastructure and projects related to animal welfare. A small \$5 million bond was issued under this authorization in December 2008. The agency is currently evaluating short and long-term needs under these bond authorizations. Metro anticipates the issuance of another \$15 million bond under the Oregon Zoo authorization in late spring or early summer 2010.

The graphs and charts on the following pages summarize Metro's total outstanding debt by fiscal year as well as total debt as a percentage of real market value and assessed value. In addition, the Debt Ratios table shows Metro's level of outstanding debt on a per capita basis and as compared to the estimated real market value of the Metro region. With the passage of Ballot Measure 50 in May 1997, assessed values were rolled back to FY 1994-95 levels less 10 percent and capped at no more than a 3 percent annual increase. In the 13 years since passage of the measure, real market values have usually risen significantly faster than assessed values. In the past year as the economy has stuttered, the ratio of real market value to assessed value has fallen to 73 percent from 88 percent.

Periodically Metro will refund bond issues to take advantage of lower interest rates. Metro currently has five refunding bond issues outstanding. The net present value of the savings from refunding is calculated when the new bonds are issued and is included on the debt service schedules later in this section.

Metro will also defease or pay off bonds if financial circumstances warrant such an action. In July 2009, the long term installment contract with the City of Portland for the Steel Bridge Local Improvement District was paid in full. Per the contract with the city, the debt was payable in full at any time. The payment was funded through Oregon Convention Center revenues. Also, in June 2010 the outstanding \$5 million 2008 Oregon Zoo Infrastructure Bonds becomes callable. Metro intends to pay off this bond in full at the time.

General Obligation Debt: \$176,848,356 outstanding

Metro's Charter and Oregon state law require Metro to obtain voter approval prior to issuing any general obligation bonds. To date, voters have approved five general obligation bond issues: \$65 million for the Oregon Convention Center issued in 1987, refunded in 1992 and 2001; \$135.6 million for Open Spaces, Parks and Streams issued in three series in 1995, with two of the three series refunded in 2002; \$28.8 million for improvements to the Oregon Zoo issued in 1996 and refunded in 2005; \$227.4 million for Natural Areas, the first series of which was issued in April 2007; and \$125.0 million for Oregon Zoo infrastructure and projects related to animal welfare, for which an initial small issue was placed in December 2008.

State law establishes a limit of 10 percent of real market value on Metro's total general obligation indebtedness. Metro's general obligation debt is 0.08 percent of real market value. The Metro Debt Limitation Comparison table (page F-6) shows a comparison of Metro's outstanding general obligation bonds to the statutory debt limit.

Full Faith and Credit Bonds: \$30,400,000 outstanding

Metro issued full faith and credit refunding bonds in 2003, refunding obligations for Metro Regional Center construction and loans to the Oregon Zoo. The Metro Regional Center obligation had been a General Revenue Bond issued in 1993, backed by assessments to Metro departments occupying Metro's headquarters building. The zoo obligations have been loans from the Oregon Economic and Community Development Department issued in 1995 and 1996 to pay Metro's share of Westside MAX light rail construction and reconfiguration of the Washington Park parking lot used by zoo patrons. These loans were paid from zoo revenues.

In April 2006 Metro joined with two other Oregon local governments to issue full faith and credit refunding bonds to refund the outstanding obligation remaining on an Oregon Economic Development Department, Special Public Works Fund loan. In April 2000 Metro obtained a loan from the Oregon Bond Bank through the Oregon Economic Development Department, Special Public Works Fund to pay for the construction of a new building to replace the existing Hall D at the Portland Expo Center. The loan was divided into two parts with the first being used to finance the construction of the Hall D replacement. The second part of the loan was for infrastructure improvements associated with the new building. The loan was paid from Metro Expo Center revenues.

The Full Faith and Credit bonds are backed by a broader pledge of Metro revenues, including property taxes used to support operations, and excise taxes levied on users of certain Metro services. The prior funding sources will continue to be used to pay debt service on the full faith and credit bonds, but the additional backing from other Metro revenues provides greater security for bondholders.

Pension Obligation Bonds: \$23,620,000 outstanding

In fall 2005, Metro joined with a pool of other local governments in the State of Oregon to issue limited tax pension obligation bonds to fund its share of the Oregon Public Employees Retirement System unfunded actuarial liability. Metro's share of the total principal will be repaid over a period of 22 years through assessments on operating units in exchange for a lower pension cost.

PLANNED DEBT

In November 2006 voters of the Metro region approved a \$227.4 million general obligation bond measure for natural areas. In April 2007 the first series of bonds under the authorization was issued for \$124,295,000. The agency is currently re-evaluating program needs under this authorization. A small taxable issue of \$10 million may be considered for issuance in FY 2010-11 with the balance of the authorization issued possibly in FY 2011-12.

Metro has also recently received authorization for a \$125 million in general obligation bonds for the Oregon Zoo. A small \$5 million bond was issued under this authorization in December 2008. Another small bond issuance of approximately \$15 million is anticipated for late spring or early summer 2010. Further bonds issues will be determined based on completion of land use approvals and program needs.

Outstanding debt issues

	Original Amount	Original Issue Date	Principal Outstanding	Final Maturity	Source of Payment
GENERAL OBLIGATION BONDS					
General Obligation Refunding Bonds					
Oregon Convention Center 2001 Series A	\$47,095,000	6/15/01	\$15,110,000	1/1/2013	Property Taxes
Open Spaces, Parks, and Streams 2002 Series	92,045,000	10/30/02	53,275,000	9/1/2015	Property Taxes
Metro Washington Park Zoo Oregon Project 2005 Series	18,085,000	5/12/05	13,315,000	1/15/2017	Property Taxes
General Obligation Bonds					
Open Spaces, Parks, and Streams 1995 Series B	5,219,923	9/29/95	223,356	9/1/2010	Property Taxes
Natural Areas 2007 Series	124,295,000	4/3/07	89,925,000	6/1/2026	Property Taxes
Oregon Zoo Infrastructure & Animal Welfare, 2008 Series	5,000,000	12/22/08	5,000,000	12/15/2010	Property Taxes
TOTAL GENERAL OBLIGATION BONDS OUTSTANDING			\$176,848,356		
FULL FAITH AND CREDIT BONDS					
Full Faith and Credit Refunding Bonds					
2003 Series	\$24,435,000	10/16/03	\$17,565,000	8/1/2022	General Revenues
2006 Series	14,700,000	4/20/06	12,835,000	12/1/2024	General Revenues
TOTAL FULL FAITH & CREDIT BONDS OUTSTANDING			\$30,400,000		
PENSION OBLIGATION BONDS					
Limited Tax Pension Obligation Bonds					
Series 2005	\$24,290,000	9/13/05	\$23,620,000	6/1/2028	Department Assessments
TOTAL PENSION OBLIGATION BONDS OUTSTANDING			\$23,620,000		
GRAND TOTAL – METRO DEBT OUTSTANDING			\$230,868,356		

Debt ratios as of July 1, 2010

FY 2010-11 Estimated Real Market Value **\$208,123,520,973**
 2010 Estimated Population **1,647,982**

	Debt Outstanding	Debt per Capita	Debt as % of Real Market Value
General Obligation Debt	\$176,848,356	\$107.31	0.08%
Full Faith and Credit Bonds	30,400,000	18.45	0.01%
Pension Obligation Bonds	23,620,000	14.33	0.01%
TOTAL METRO DEBT	\$230,868,356	\$140.09	0.11%

Debt ratios as of June 30, 2011

FY 2010-11 Estimated Real Market Value **\$208,123,520,973**
 2010 Estimated Population **1,647,982**

	Debt Outstanding	Debt per Capita	Debt as % of Real Market Value
General Obligation Debt	\$153,915,000	93.40	0.07%
Full Faith & Credit Bonds	\$28,510,000	17.30	0.01%
Pension Obligation Bonds	\$23,260,000	14.11	0.01%
TOTAL METRO DEBT	\$205,685,000	\$124.81	0.10%

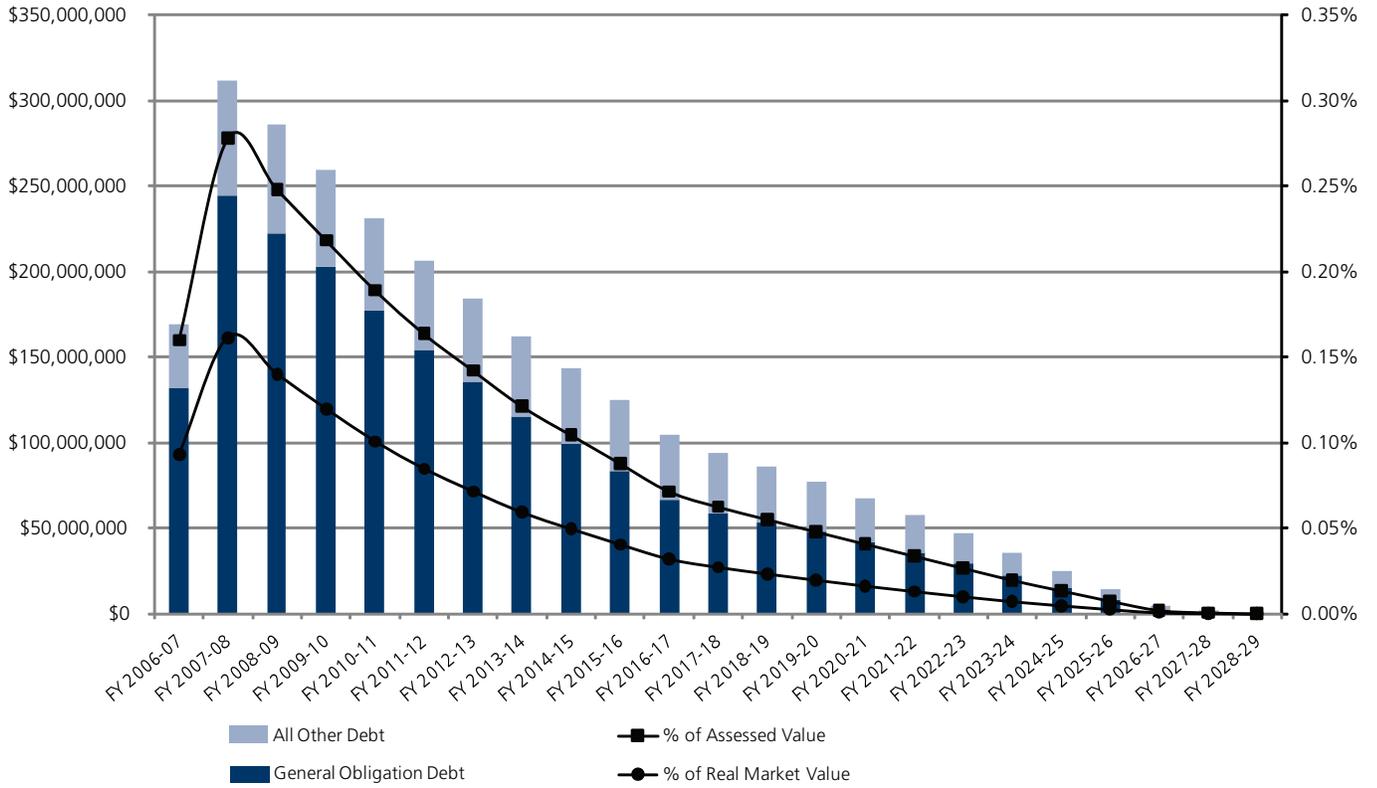
Debt limitation comparison

Statutory general obligation bond limit -- 10 percent of Real Market Value

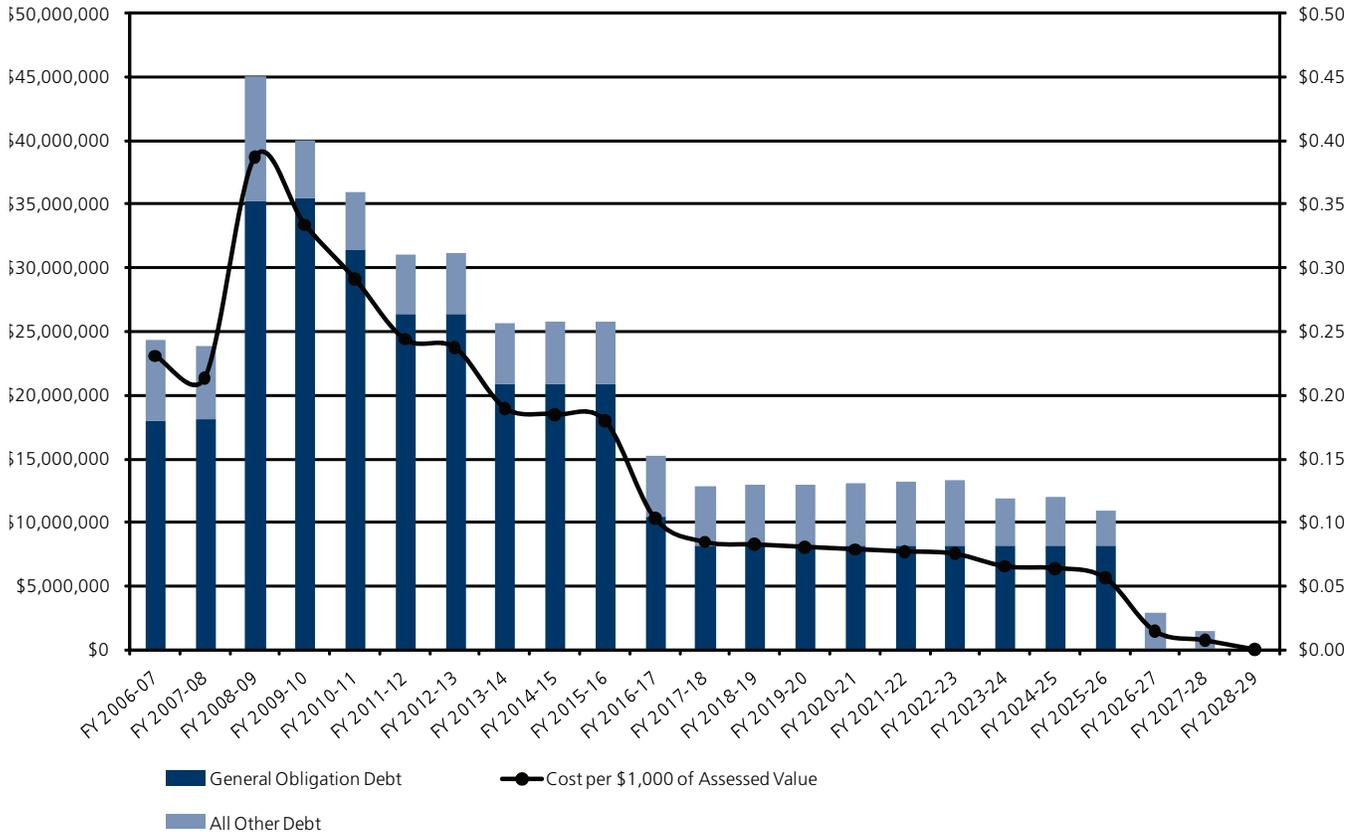
FY 2010-11 Estimated Real Market Value*	208,123,520,973
Times General Obligation Debt Limit Percentage	10%
Statutory General Obligation Bond Limit	\$20,812,352,097
Less General Obligation Debt Outstanding	\$176,848,356
General Obligation Bond Limit Remaining	\$20,635,503,741
Metro's General Obligation Debt Percentage	0.08%

* Unchanged from FY 2009-10 values due to current economic and market conditions.

Outstanding debt by fiscal year (not including authorized but unissued debt)



Debt service payments by fiscal year (not including authorized but unissued debt)



FY 2010-11, Summary of debt service payments

	Principal	Interest	Fiscal Year Debt Service
General Obligation Refunding Bonds			
Oregon Convention Center, 2001 Series A	\$4,785,000	\$691,795	\$5,476,795
Open Spaces, Parks, and Streams, 2002 Series	7,395,000	2,551,188	9,946,188
Metro Washington Park Zoo Oregon Project, 2005 Series	1,620,000	643,650	2,263,650
General Obligation Bonds			
Open Spaces, Parks, and Streams, 1995 Series B	223,356	277,644	501,000
Natural Areas, Series 2007	3,910,000	4,228,150	8,138,150
Oregon Zoo Infrastructure & Animal Welfare, 2008 Series	5,000,000	53,000	5,053,000
Full Faith & Credit Refunding Bonds			
2003 Series	1,265,000	644,615	1,909,615
2006 Series	625,000	564,131	1,189,131
Limited Tax Pension Obligation Bonds, Series 2005	360,000	1,169,472	1,529,472
TOTAL FY 2010-11 DEBT SERVICE PAYMENTS	\$25,183,356	\$10,823,645	\$36,007,001

Debt schedules





The Oregon Convention Center general obligation bonds were issued in 1987 for the construction of the Oregon Convention Center facility. The project opened for business in September 1990. Refunding bonds dated March 15, 1992, were issued for \$65,760,000 in order to refund the \$61,855,000 balance of the original issue. This bond issue was again refunded in 2001, resulting in a net present value savings of \$4,370,954.57.

General Obligation Refunding Bonds, Oregon Convention Center, 2001 Series A

Amount issued	\$47,095,000
Issue date	June 15, 2001
Original issue True Interest Rate (TIC)	4.323%
Ratings as of date of issuance	
Moody's	Aa1
Standard & Poor's	AA+
Principal outstanding balance as of July 1, 2010	\$15,110,000

Semi-annual debt service schedule

Due	Interest Rate	Principal Due	Interest Due	Total Debt Service	Total F/Y Debt Service
7-1-10	5.000%		345,897.50	345,897.50	
1-1-11	4.300%	4,785,000.00	345,897.50	5,130,897.50	5,476,795.00
7-1-11	4.300%		243,020.00	243,020.00	
1-1-12	4.400%	5,035,000.00	243,020.00	5,278,020.00	5,521,040.00
7-1-12	4.400%		132,250.00	132,250.00	
1-1-13	5.000%	5,290,000.00	132,250.00	5,422,250.00	5,554,500.00
Total		\$15,110,000.00	\$1,442,335.00	\$16,552,335.00	\$16,552,335.00

**General
Obligation
Bonds, Open
Spaces,
Parks and
Streams,
2002
Refunding
and 1995
Series B**

The Open Spaces, Parks and Streams general obligation bonds were authorized by the voters on May 16, 1995. The original bonds were issued in three series between Sept. 1 and Oct. 15, 1995, to facilitate compliance with federal regulations regarding expenditures and investment of bond proceeds. Bond proceeds are used to purchase regionally significant open spaces and to provide funds for local governments to purchase, construct and improve local parks. Series A and C of the original bonds were refunded in 2002 resulting in a net present value savings of \$6,104,077.

	2002 Refunding	1995 Series B
Amount issued	\$92,045,000	\$5,219,923
Issue date	Oct. 30, 2002	Sept. 9, 1995
Original issue True Interest Rate (TIC)	3.696%	5.259%
Ratings as of date of issuance		
Moody's	Aa1	Aa1
Standard & Poor's	AA+	AA+
Principal outstanding balance as of July 1, 2010	\$53,275,000	\$233,356

Semi-annual debt service schedule

Payment Due	Refunding Interest Rate	Refunding Principal Due	Refunding Interest	Series B Interest Rate	Series B Principal Due	Series B Interest	Total Principal Due	Total Interest Due	Total Debt Service	Fiscal Year Debt Service
9-1-10	5.000%	7,395,000.00	1,368,031.25	5.500%	223,355.82	277,644.18	7,618,355.82	1,645,675.43	9,264,031.25	10,447,187.50
3-1-11			1,183,156.25				1,183,156.25	1,183,156.25	2,366,312.50	
9-1-11	5.000%	8,265,000.00	1,183,156.25				8,265,000.00	1,183,156.25	9,448,156.25	
3-1-12			976,531.25				976,531.25	976,531.25	1,953,062.50	10,424,687.50
9-1-12	5.000%	8,690,000.00	976,531.25				8,690,000.00	976,531.25	9,666,531.25	
3-1-13			759,281.25				759,281.25	759,281.25	1,518,562.50	10,425,812.50
9-1-13	5.250%	9,140,000.00	759,281.25				9,140,000.00	759,281.25	9,899,281.25	
3-1-14			519,356.25				519,356.25	519,356.25	1,038,712.50	10,418,637.50
9-1-14	5.250%	9,630,000.00	519,356.25				9,630,000.00	519,356.25	10,149,356.25	
3-1-15			266,568.75				266,568.75	266,568.75	533,137.50	10,415,925.00
9-1-15	5.250%	10,155,000.00	266,568.75				10,155,000.00	266,568.75	10,421,568.75	10,421,568.75
Totals		\$53,275,000.00	\$8,777,818.75		\$223,355.82	\$277,644.18	\$53,498,355.82	\$9,055,462.93	\$62,553,818.75	\$62,553,818.75

The Oregon Zoo (formerly the Metro Washington Park Zoo) Oregon Project bonds were authorized by voters on Sept. 17, 1996. The original general obligation bonds were issued Nov. 1, 1996. Bond proceeds were used to fund a variety of improvements, new exhibits and support facilities at the Oregon Zoo. The callable portion of the 1996 Series A bonds was refunded in 2005 resulting in a net present value savings of \$1,427,412.

**General
Obligation
Bonds,
Metro
Washington
Park Zoo
Oregon
Project,
2005 Series**

Amount issued	\$18,085,000
Issue date	May 12, 2005
Original issue True Interest Rate (TIC)	3.689%
Ratings as of date of issuance	
Moody's	Aa1
Standard & Poor's	AAA
Principal outstanding balance as of July 1, 2010	\$13,315,000

Semi-annual debt service schedule

Payment Due	Interest Rate	Principal Due	Interest Due	Total Debt Service	Total F/Y Debt Service
7-15-10		0.00	321,825.00	321,825.00	
1-15-11	5.000%	1,620,000.00	321,825.00	1,941,825.00	2,263,650.00
7-15-11		0.00	281,325.00	281,325.00	
1-15-12	5.000%	1,710,000.00	281,325.00	1,991,325.00	2,272,650.00
7-15-12		0.00	238,575.00	238,575.00	
1-15-13	5.000%	1,795,000.00	238,575.00	2,033,575.00	2,272,150.00
7-15-13		0.00	193,700.00	193,700.00	
1-15-14	5.000%	1,890,000.00	193,700.00	2,083,700.00	2,277,400.00
7-15-14		0.00	146,450.00	146,450.00	
1-15-15	5.000%	1,995,000.00	146,450.00	2,141,450.00	2,287,900.00
7-15-15		0.00	96,575.00	96,575.00	
1-15-16	5.000%	2,095,000.00	96,575.00	2,191,575.00	2,288,150.00
7-15-16		0.00	44,200.00	44,200.00	
1-15-17	4.000%	2,210,000.00	44,200.00	2,254,200.00	2,298,400.00
Total		\$13,315,000.00	\$2,645,300.00	\$15,960,300.00	\$15,960,300.00

General Obligation Bonds, Natural Areas, 2007 Series

In November 2006, the region's voters approved Measure 26-80, a \$227.4 million bond measure that directed Metro to acquire natural areas, parks and streams to protect open spaces and water quality, enhance the region's network of trails, and provide greater access to nature. The first series of bonds for \$124,295,000 was issued April 3, 2007. The remaining portion of the bond authorization will be issued as program needs require. Debt service will be paid from property taxes assessed on real property within the Metro region.

Amount issued	\$124,295,000
Issue date	April 3, 2007
Original issue True Interest Rate (TIC)	4.0759%
Ratings as of date of issuance	
Moody's	Aaa
Standard & Poor's	AAA
Principal outstanding balance as of July 1, 2010	\$89,925,000

Semi-annual debt service schedule

Payment Due	Interest Rate	Principal Due	Interest Due	Total Debt Service	Total FY Debt Service
12/1/2010	-	-	2,114,075.00	2,114,075.00	
6/1/2011	4.00%	3,910,000	2,114,075.00	6,024,075.00	8,138,150.00
12/1/2011	-	-	2,035,875.00	2,035,875.00	
6/1/2012	4.00%	4,070,000	2,035,875.00	6,105,875.00	8,141,750.00
12/1/2012	-	-	1,954,475.00	1,954,475.00	
6/1/2013	4.00%	4,230,000	1,954,475.00	6,184,475.00	8,138,950.00
12/1/2013	-	-	1,869,875.00	1,869,875.00	
6/1/2014	5.00%	4,400,000	1,869,875.00	6,269,875.00	8,139,750.00
12/1/2014	-	-	1,759,875.00	1,759,875.00	
6/1/2015	5.00%	4,620,000	1,759,875.00	6,379,875.00	8,139,750.00
12/1/2015	-	-	1,644,375.00	1,644,375.00	
6/1/2016	5.00%	4,850,000	1,644,375.00	6,494,375.00	8,138,750.00
12/1/2016	-	-	1,523,125.00	1,523,125.00	
6/1/2017	5.00%	5,095,000	1,523,125.00	6,618,125.00	8,141,250.00
12/1/2017	-	-	1,395,750.00	1,395,750.00	
6/1/2018	5.00%	5,350,000	1,395,750.00	6,745,750.00	8,141,500.00
12/1/2018	-	-	1,262,000.00	1,262,000.00	
6/1/2019	5.00%	5,615,000	1,262,000.00	6,877,000.00	8,139,000.00
12/1/2019	-	-	1,121,625.00	1,121,625.00	
6/1/2020	5.00%	5,895,000	1,121,625.00	7,016,625.00	8,138,250.00
12/1/2020	-	-	974,250.00	974,250.00	
6/1/2021	5.00%	6,190,000	974,250.00	7,164,250.00	8,138,500.00
12/1/2021	-	-	819,500.00	819,500.00	
6/1/2022	5.00%	6,500,000	819,500.00	7,319,500.00	8,139,000.00
12/1/2022	-	-	657,000.00	657,000.00	
6/1/2023	4.50%	6,825,000	657,000.00	7,482,000.00	8,139,000.00
12/1/2023	-	-	503,437.50	503,437.50	
6/1/2024	4.50%	7,130,000	503,437.50	7,633,437.50	8,136,875.00
12/1/2024	-	-	343,012.50	343,012.50	
6/1/2025	4.50%	7,455,000	343,012.50	7,798,012.50	8,141,025.00
12/1/2025	-	-	175,275.00	175,275.00	
6/1/2026	4.50%	7,790,000	175,275.00	7,965,275.00	8,140,550.00
Total		\$89,925,000	\$40,307,050	\$130,232,050	\$130,232,050

In November 2008 the region's voters approved Measure 26-96, a \$125 million general obligation bond measure that directed Metro to fund Oregon Zoo capital projects to protect animal health and safety, conserve and recycle water and to improve access to conservation education. The first series of bonds, in the form of a private placement with Bank of America for \$5,000,000, was issued Dec. 22, 2008. The bonds were sold with an 18 month call provision. It is Metro's intention to pay off the bonds when callable on June 15, 2010. Additional issues will be made as overall project planning and permitting progresses. Debt service will be paid from property taxes assessed on real property within the Metro region.

General Obligation Bonds, Oregon Zoo Infrastructure and Animal Welfare, 2008 Series

Amount issued	\$5,000,000
Issue date	Dec. 22, 2008
Original issue True Interest Rate (TIC)	2.2182%
Ratings as of date of issuance	
Moody's	Aaa
Standard & Poor's	AAA
Principal outstanding balance as of July 1, 2010	\$5,000,000

Semi-annual debt service schedule

Payment Due	Interest Rate	Principal Due	Interest Due	Total Debt Service	Total FY Debt Service
12/15/2010	2.12%	5,000,000.00	53,000.00	5,053,000.00	5,053,000.00
Total		\$5,000,000.00	\$53,000.00	\$5,053,000.00	\$5,053,000.00

Full Faith and Credit Refunding Bonds, 2003 Series

Full faith and credit bonds were issued in October 2003 to refund outstanding obligations for Metro Regional Center (MRC) acquisition and construction, and for loans from the Oregon Economic and Community Development Department's (OECD) Special Public Works Fund to the Oregon Zoo for Metro's share of light rail station construction and Washington Park parking lot improvements. Bonds to finance Metro Regional Center were originally issued in 1991, and refunded in 1993, as revenue bonds to be paid by assessments to Metro operating units. The OECD loans were issued in two series, in 1995 and 1996, to coincide with construction schedules for the light rail and parking lot improvements projects. These loans were paid from zoo revenues. The 2003 refunding broadened the pool of available funds to back payment of the obligations, by pledging Metro's general revenues including excise taxes and Metro's permanent rate property tax levy. Debt service payments will continue to be made from the same sources as before, but the full faith and credit pledge strengthens the security for bondholders. The refunding bonds produced net present value savings of \$2,462,082.

Amount issued	\$24,435,000
Issue date	Oct. 16, 2003
Original issue True Interest Rate (TIC)	3.793%
Ratings as of date of issuance	
Moody's	Aa2
Standard & Poor's	AA+
Principal outstanding balance as of July 1, 2010	\$17,565,000

Semi-annual debt service schedule

Payment Due	Interest Rate	MRC Principal Due	MRC Interest Due	Zoo Principal Due	Zoo Interest Due	TOTAL Principal Due	TOTAL Interest Due	Total Debt Service	Total F/Y Debt Service
8-1-10	3.000%	935,000	291,985.00	330,000	39,810.00	1,265,000	331,795.00	1,596,795.00	
2-1-11			277,960.00		34,860.00	0	312,820.00	312,820.00	1,909,615.00
8-1-11	3.125%	960,000	277,960.00	340,000	34,860.00	1,300,000	312,820.00	1,612,820.00	
2-1-12			262,960.00		29,547.50	0	292,507.50	292,507.50	1,905,327.50
8-1-12	3.300%	990,000	262,960.00	350,000	29,547.50	1,340,000	292,507.50	1,632,507.50	
2-1-13			246,625.00		23,772.50	0	270,397.50	270,397.50	1,902,905.00
8-1-13	3.500%	1,025,000	246,625.00	360,000	23,772.50	1,385,000	270,397.50	1,655,397.50	
2-1-14			228,687.50		17,472.50	0	246,160.00	246,160.00	1,901,557.50
8-1-14	3.600%	1,060,000	228,687.50	380,000	17,472.50	1,440,000	246,160.00	1,686,160.00	
2-1-15			209,607.50		10,632.50	0	220,240.00	220,240.00	1,906,400.00
8-1-15	3.700%	1,090,000	209,607.50	395,000	10,632.50	1,485,000	220,240.00	1,705,240.00	
2-1-16			189,442.50		3,325.00	0	192,767.50	192,767.50	1,898,007.50
8-1-16	3.800%	1,150,000	189,442.50	175,000	3,325.00	1,325,000	192,767.50	1,517,767.50	
2-1-17			167,592.50		0	0	167,592.50	167,592.50	1,685,360.00
8-1-17	4.000%	1,210,000	167,592.50		0	1,210,000	167,592.50	1,377,592.50	
2-1-18			143,392.50		0	0	143,392.50	143,392.50	1,520,985.00
8-1-18	4.000%	1,255,000	143,392.50		0	1,255,000	143,392.50	1,398,392.50	
2-1-19			118,292.50		0	0	118,292.50	118,292.50	1,516,685.00
8-1-19	4.100%	1,305,000	118,292.50		0	1,305,000	118,292.50	1,423,292.50	
2-1-20			91,540.00		0	0	91,540.00	91,540.00	1,514,832.50
8-1-20	4.200%	1,360,000	91,540.00		0	1,360,000	91,540.00	1,451,540.00	
2-1-21			62,980.00		0	0	62,980.00	62,980.00	1,514,520.00
8-1-21	4.300%	1,420,000	62,980.00		0	1,420,000	62,980.00	1,482,980.00	
2-1-22			32,450.00		0	0	32,450.00	32,450.00	1,515,430.00
8-1-22	4.400%	1,475,000	32,450.00		0	1,475,000	32,450.00	1,507,450.00	1,507,450.00
Total		\$15,235,000	\$4,355,045.00	\$2,330,000	\$279,030.00	\$17,565,000	\$4,634,075.00	\$22,199,075.00	\$22,199,075.00

Full Faith and Credit Refunding Bonds, 2006 Series

In April 2000 Metro obtained a loan from the Oregon Bond Bank through the Oregon Economic Development Department (OEDD) Special Public Works Fund (SPWF) to pay for the construction of a new building to replace the existing Hall D at the Expo Center. The loan was divided into two parts with the first being used to finance the construction of the Hall D replacement. The second part of the loan was for infrastructure improvements associated with the new building. In April 2006, Metro joined with two other Oregon local governments to issue full faith and credit refunding bonds to refund the outstanding obligation remaining on the loan. The refunding realized a net present value savings of \$758,683; 5.05 percent of refunding proceeds.

Amount issued	\$14,700,000
Issue date	April 20, 2006
Original Issue True Interest Rate (TIC)	4.3278%
Ratings as of date of issuance	
Moody's	A2
Insured to:	Aaa
Principal Outstanding Balance as of July 1, 2010	\$12,835,000

Semi-annual debt service schedule

Payment Due	Interest Rate	Principal Due	Interest Due	Total Debt Service	Total FY Debt Service
12-1-10	4.00%	625,000.00	288,315.63	913,315.63	
6-1-11			275,815.63	275,815.63	1,189,131.26
12-1-11	4.00%	650,000.00	275,815.63	925,815.63	
6-1-12			262,815.63	262,815.63	1,188,631.26
12-1-12	4.00%	675,000.00	262,815.63	937,815.63	
6-1-13			249,315.63	249,315.63	1,187,131.26
12-1-13	4.25%	705,000.00	249,315.63	954,315.63	
6-1-14			234,334.38	234,334.38	1,188,650.01
12-1-14	4.25%	735,000.00	234,334.38	969,334.38	
6-1-15			218,715.63	218,715.63	1,188,050.01
12-1-15	4.25%	765,000.00	218,715.63	983,715.63	
6-1-16			202,459.38	202,459.38	1,186,175.01
12-1-16	4.38%	795,000.00	202,459.38	997,459.38	
6-1-17			185,068.75	185,068.75	1,182,528.13
12-1-17	5.00%	830,000.00	185,068.75	1,015,068.75	
6-1-18			164,318.75	164,318.75	1,179,387.50
12-1-18	5.00%	870,000.00	164,318.75	1,034,318.75	
6-1-19			142,568.75	142,568.75	1,176,887.50
12-1-19	5.00%	915,000.00	142,568.75	1,057,568.75	
6-1-20			119,693.75	119,693.75	1,177,262.50
12-1-20	5.00%	960,000.00	119,693.75	1,079,693.75	
6-1-21			95,693.75	95,693.75	1,175,387.50
12-1-21	4.25%	1,010,000.00	95,693.75	1,105,693.75	
6-1-22			74,231.25	74,231.25	1,179,925.00
12-1-22	4.25%	1,055,000.00	74,231.25	1,129,231.25	
6-1-23			51,812.50	51,812.50	1,181,043.75
12-1-23	5.00%	1,095,000.00	51,812.50	1,146,812.50	
6-1-24			24,437.50	24,437.50	1,171,250.00
12-1-24	4.25%	1,150,000.00	24,437.50	1,174,437.50	1,174,437.50
Total		\$12,835,000.00	\$4,890,878.19	\$17,725,878.19	\$17,725,878.19

Limited Tax Pension Obligation Bonds, 2005 Series

Metro joined in a pool with other local governments in the State of Oregon to issue limited tax pension bonds to fund its share of the Oregon Public Employee Retirement System unfunded actuarial liability. The taxable bonds were issued on Sept. 13, 2005. Debt service will be repaid through assessments on operating units in exchange for a lower pension cost. The underlying Moody's rating is A3. The issue was insured to receive a Aaa rating.

Amount Issued	\$24,290,000
Issue date	Sept. 13, 2005
Original issue True Interest Rate (TIC)	5.0420%
Ratings as of date of issuance	
Moody's	A3
Insured to	Aaa
Principal outstanding balance as of July 1, 2010	\$23,620,000

Semi-annual debt service schedule

Payment Due	Interest Rate	Principal Due	Interest Due	Total Debt Service	Total FY Debt Service
12-1-10		0	584,735.88	584,735.88	
6-1-11	4.516%	360,000	584,735.88	944,735.88	1,529,471.76
12-1-11		0	576,607.08	576,607.08	
6-1-12	5.500%	435,000	576,607.08	1,011,607.08	1,588,214.16
12-1-12		0	564,644.58	564,644.58	
6-1-13	4.613%	525,000	564,644.58	1,089,644.58	1,654,289.16
12-1-13		0	552,535.45	552,535.45	
6-1-14	4.665%	615,000	552,535.45	1,167,535.45	1,720,070.90
12-1-14		0	538,190.58	538,190.58	
6-1-15	4.859%	710,000	538,190.58	1,248,190.58	1,786,381.16
12-1-15		0	520,941.13	520,941.13	
6-1-16	4.859%	820,000	520,941.13	1,340,941.13	1,861,882.26
12-1-16		0	501,019.23	501,019.23	
6-1-17	4.859%	930,000	501,019.23	1,431,019.23	1,932,038.46
12-1-17		0	478,424.88	478,424.88	
6-1-18	4.859%	1,055,000	478,424.88	1,533,424.88	2,011,849.76
12-1-18		0	452,793.65	452,793.65	
6-1-19	4.859%	1,185,000	452,793.65	1,637,793.65	2,090,587.30
12-1-19		0	424,004.08	424,004.08	
6-1-20	4.859%	1,325,000	424,004.08	1,749,004.08	2,173,008.16
12-1-20		0	391,813.20	391,813.20	
6-1-21	5.004%	1,480,000	391,813.20	1,871,813.20	2,263,626.40
12-1-21		0	354,783.60	354,783.60	
6-1-22	5.004%	1,645,000	354,783.60	1,999,783.60	2,354,567.20
12-1-22		0	313,625.70	313,625.70	
6-1-23	5.004%	1,820,000	313,625.70	2,133,625.70	2,447,251.40
12-1-23		0	268,089.30	268,089.30	
6-1-24	5.004%	2,010,000	268,089.30	2,278,089.30	2,546,178.60
12-1-24		0	217,799.10	217,799.10	
6-1-25	5.004%	2,210,000	217,799.10	2,427,799.10	2,645,598.20
12-1-25		0	162,504.90	162,504.90	
6-1-26	5.004%	2,430,000	162,504.90	2,592,504.90	2,755,009.80
12-1-26		0	101,706.30	101,706.30	
6-1-27	5.004%	2,660,000	101,706.30	2,761,706.30	2,863,412.60
12-1-27		0	35,153.10	35,153.10	
6-1-28	5.004%	1,405,000	35,153.10	1,440,153.10	1,475,306.20
Total		\$23,620,000.00	\$14,078,743.48	\$37,698,743.48	\$37,698,743.48