FY 2002 – 2005 PORTLAND METROPOLITAN AREA TRANSPORTATION IMPROVEMENT PROGRAM

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CHAPTER 1: OVERVIEW OF MTIP CONTENTS AND DEVELOPMENT PROCESS

1.1 MTIP PURPOSE

Metro is the Portland area's designated Metropolitan Planning Organization (MPO). As the MPO, Metro is the lead agency for development of regional transportation plans and the scheduling of federal transportation funds in the Portland urban area. Regulations of the United States Department of Transportation (USDOT) require the MPO to develop a 20-year Regional Transportation Plan (RTP). The Plan must identify revenue that can be reasonably anticipated over a 20-year period for transportation purposes. It must also state the region's transportation goals and policies and identify the range of multi-modal transportation projects that are needed to implement them.

No project may receive federal funds if it is not approved in the RTP. However, the RTP approves more projects than can be afforded by the region in any given year. Just as Metro is required to develop an RTP, it is also mandated to develop a Metropolitan Transportation Improvement Program (MTIP) for the Portland urban area. The MTIP "program" process is used to determine which projects included in the Plan will be given funding priority year by year. The MTIP further refines and balances local and regional priorities that are broadly addressed in the RTP and resolves funding decisions that range from correcting deficiencies unique to a local street to advancing major long-range projects.

1.2 MTIP CONTENT

The MTIP must be revised at least every two years and it must address two types of projects. The most detailed information is required for federally funded highway and transit projects. For these, the MTIP must:

- describe the projects sufficiently to determine their air quality effects;
- identify the type of federal funding that will be used, and the amount of local matching funds;
- schedule the anticipated year in which funds will be committed to a particular project;
 and
- specify the phases of work to be supported by identified funds (e.g., construction, right-of-way acquisition, design).

This information is included in Section II of the MTIP, (the financial tables in the middle of the document). Appendix 1 provides additional information about the projects as they are described in the Financially Constrained Network of the Regional Transportation Plan (RTP). It is this descriptive data that is the basis for modeling air quality effects of the projects. The project listings in the "Total Funding" table included at the end of Section II, includes an RTP reference number to assist cross-reference to the RTP table.

In addition to this level of detail for federally funded projects, the MTIP must also describe other regionally significant state or locally funded projects that have a potential to affect regional attainment and/or maintenance of federal air quality standards. The information about these projects is limited to a description of the intended scope, concept and timing of the projects that is sufficient to model their potential air quality effects, total cost and responsible agency. Appendix 1 provides this information for the bulk of projects anticipated in the region that will not rely on federal funds.

This document, the 2002 – 2005 MTIP, supplies transportation program information for the Portland urbanized area during the four-year period beginning October 1, 2001, and ending September 30, 2005. However, each four-year MTIP is updated every two years, overlapping the previous MTIP document. Therefore, most projects in the last two years of an MTIP are carried into the next MTIP. The carryover programming is not static though. Slow progress on

early phases of some of the "old" projects has caused their construction phases to slip to years later than originally expected. Conversely, some of the "new" projects, or their early phases, that have been allocated FY 2004-05 funds, are ready to proceed immediately. Therefore, the current program reflects a blending of the old and new programming across the four years addressed in the document. *The full four-year program is shown in Section 2*.

1.3 2002 MTIP DEVELOPMENT PROCESS.

Metro works with the diverse mixture of local, regional, state and federal jurisdictions that own and operate the region's transportation system to develop the MTIP. These jurisdictions include 24 cities, three counties, Tri-Met, the Oregon Department of Transportation, the Port of Portland, the Federal Highway Administration, the Federal Transit Administration, and the city of Vancouver and Clark County in the state of Washington.

The 2002 MTIP reflects results of the Priorities 2002 Update process concluded by Metro in September, 2001: for some classes of federal funds Metro is responsible for soliciting projects and awarding the funding, which is the purpose of the Priorities' Updates. These funds are referred to collectively as "regional flexible funds" and include regional Surface Transportation Program (STP) funds, Congestion Mitigation/Air Quality (CMAQ) funds and Transportation Enhancement (TE) funds. In the future, ODOT has indicated its intent to manage TE funds on a statewide basis but this suggestion has yet to be finalized by the Oregon Transportation Commission (OTC). Metro's STP funds are a specific portion of all the STP funds appropriated to the state of Oregon and come to Metro in its role as the MPO of an urban area with a population in excess of 200,000. The CMAQ funds come to Metro as a consequence of both the severity of previous air quality problems here, relative to other areas of the state, and the region's larger population. Also, the administration of these funds is more easily managed by the larger city and regional agencies found in the Portland-area, so that most of the CMAQ funds appropriated to the state are assigned to projects in the Metro region.

However, the 2002 MTIP also schedules both federal and state funds administered by ODOT for bridge and highway preservation and modernization, and federal transit dollars scheduled by Tri-Met. Allocation decisions by ODOT and Tri-Met are made in consultation with Metro, as the funds must be included in the MTIP. All funds scheduled in the MTIP must be included without change, either wholly or by reference, in the State TIP (STIP). The Governor would resolve any

disagreement between Metro and ODOT regarding any approved funds, though this has never occurred.

1.4 FISCAL CONSTRAINT

Federal regulations require the MTIP to be "constrained to reasonably expected revenue." As shown in Table 1 below, the 2002 MTIP meets this test through a mixture of conservative future revenue forecasts, agreements with ODOT for reliance on statewide sources of project funding and biennial program corrections.

The core of the MTIP's federal revenue projections is that anticipated federal appropriations, for both highway and transit purposes, are outlined in the six-year federal transportation act (TEA-21) which is the source of federal assistance for Metro, Tri-Met and ODOT. With respect to state transportation funding, ODOT collects and distributes the state's gas tax revenues. Starting with TEA-21's maximum authorization schedule, Metro works with ODOT to develop reasonable six-year appropriation estimates. Metro assumes less than the maximum authorized in the Act to reflect historical trends, but there is no way to precisely predict how much will actually be appropriated. In a similar fashion, Metro relies on Tri-Met estimates of anticipated federal transit assistance, based again on using historical trends to discount the maximum transit amounts authorized in TEA-21. As with Tri-Met, Metro relies on ODOT's projections of federal and state revenues that will be made available to Region 1 projects under complex formulas implemented by the OTC on an annual basis.

During the four years of the MTIP, Tri-Met expects to receive about \$447 million of federal funding (excluding federal funds controlled by Metro). The MTIP does not report Tri-Met's general fund revenues. ODOT is projecting expenditure of about \$256 million of combined federal and state revenue over the four years, within the urban portion of Region 1. (Tables 2 and 3, shown in Chapter 2, provide more detailed analysis of these allocations.)

Metro projects that about \$116 million of Metro's regional flexible funds will be provided to advance regional projects during the four year's addressed by the 2002 MTIP. This represents annual federal appropriations and commitment of "carryover funds" by ODOT (e.g., funds available to Metro in prior years that were "loaned" to projects outside the region).

DEMONSTR	RATIO	ON OF F		BLE 1 ·05 MTIP	FISC	CAL CON	ISTR	AINT					
COST OF APPROVED PROJECTS													
	F	Y 02	F	7 03	F۱	Y 04	F	Y 05	T	OTAL			
Transportation Enhancement (TE)	\$	2.168	\$	1.482			\$	2.909	\$	6.559			
Surface Transportation Program (STP)	\$	27.383	\$	12.233	\$	17.920	\$	10.527	\$	68.063			
Congestion Mitigation/Air Quality (CMAQ)	\$	16.156	\$	13.010	\$	7.690	\$	7.251	\$	44.107			
APPROVED PROJECTS	\$	45.707	\$	26.725	\$	25.610	\$	20.687	\$	118.730			

(Assumes 100%	of A	ppropriati	ons b	ut Limitatio	on Val	ue of Carr	yover	Dollars)		
	F	Y 02	FY 03		FY 04		F	FY 05		OTAL
TE Appropriations*			•		\$	1.400	\$	1.400	\$	2.800
STP Appropriations	\$	14.467	\$	14.762	\$	15.205	\$	15.661	\$	60.095
CMAQ Appropriations	\$	9.272	\$	9.471	\$	9.755	\$	10.048	\$	38.546
Total Projected Appropriations	\$	23.739	\$	24.233	\$	26.360	\$	27.109	\$	101.441
Total Project Costs	\$	(45.707)	\$	(26.725)	\$	(25.610)	\$	(20.687)	\$	(118.730)
Subtotal	\$	(21.968)	\$	(2.492)	\$	0.750	\$	6.422	\$	(17.289)
TE Carryover*	\$	3.842							\$	3.842
CMAQ Carryover**	\$	4.115							\$	4.115
STP Carryover**	\$	5.864							\$	5.864
STP/FAU balance	\$	1.275							\$	1.275
Subtotal	\$	(6.872)	\$	(2.492)	\$	0.750	\$	6.422		
From Statewide Sources***	\$	6.872	\$	2.492	\$	(0.750)	\$	(6.422)	\$	(2.193)
FINAL BALANCE		\$0		\$0		\$0		\$0		

^{*} State TE commitment of \$2.8 mil to Metro (at 100%) in FY 02/03 was deferred to FY 04/05.

^{**} FY 02 Carryover of STP and CMAQ is in limited dollars

^{***} Metro has programmed obligations in excess of anticipated *regional* revenue per the request of ODOT Headquarters staff to help assure timely obligation of federal limitation available to the *statewide* program. Overdrafts in early years will be repaid from regional funds in later years by agreement between ODOT and the region. Metro's four-year program will result in a total balance owed to the Statewide program of \$2.193 million, which will be reimbursed to the state in FY 06, or earlier, depending on actual federal appropriations to the region in FY 02 – 05, and any "natural" delay of regionally scheduled projects to later years.

At ODOT's request, Metro has scheduled nearly \$7.0 million more in projects in FY 2002 than expected regional revenues can advance and nearly \$2.5 million more in FY 2003. ODOT is concerned that its statewide construction schedule will not be able to absorb all federal fund categories available to it and that some funds may therefore revert to the national program. ODOT will therefore "loan" some of these funds to advance Metro's "local program" in these years. In the last two years of the program, Metro "underspends" estimated revenue to repay the statewide loans.

This balancing across years will still leave about \$2 million of projects without funds in 2005. Though federal regulations permit the fourth year of the MTIP to exceed expected revenue; Metro considers the fourth year to represent regional commitments that will be honored, despite the revenue gap. If regional revenues throughout the entire four year program do not exceed projections (and they have exceeded Metro's conservative estimates in the previous four years) Metro anticipates that the region will be advanced about \$2 million from statewide resources in FY 2005. It is ODOT's policy to prioritize "local program" projects at the expense of state projects whenever possible. If no statewide funds are available that year (i.e., if other state program priorities cannot be adjusted), then \$2 million worth of regional projects (or whatever the actual balance is at that time) will be slipped to FY 06.

Before this point is reached though, Metro will update the MTIP in 2004. If it appears that projects will be slipped to FY 06, Metro will reserve a portion of the anticipated FY 06 appropriations to honor commitments to slipped projects. In this way the current program will be made whole. A more detailed discussion of each of these issues is provided in Appendix 2.

1.5 PROJECT PRIORITIZATION PROCESS

The RTP defines the collection of regional multi-modal transportation improvements needed over a 20-year period to support the region's land use and transportation goals and policies. The RTP breaks these improvements into those needed between 2000-2005, 2006- 2010 and 2011-2020. Metro indirectly influences a broad assortment of funding sources that help implement these projects. However, Metro directly allocates only a portion of all transportation funds in the region: the STP and CMAQ funds, which amount to about \$118 million out of an approximate total of \$735 million that is programmed for expenditure in the region over the next

four years. Only \$50 million of that money was previously unallocated when the current MTIP update began.

Metro's decision about which RTP projects and programs to fund with this remaining amount of money is accomplished by the MTIP Priorities' Update process. Consistent with federal regulations and its own public involvement policies, Metro conducts a rigorous 18-month process to nominate and select projects for funding which includes numerous opportunities for public review and comment (see Appendix 3).

Priorities 2002 Update. Once Metro and ODOT staff agreed on FY 04 and 05 revenue assumptions, Metro initiated a public and agency process for development and approval of project selection criteria and a solicitation procedure. Comment was invited on draft criteria from December 18, 2000 through January 16, 2001. The final criteria and procedures were approved in Resolution No. 01-3025A in January 2001. The technical criteria approved by JPACT and the Metro Council were largely those used in the Priorities 2000 update. Technical ranking criteria were adopted for the following modes:

- 1. Road Modernization
- 2. Road Reconstruction
- Freight
- 4. Bridge
- 5. Boulevards
- 6. Bike/Trail
- 7. Pedestrian
- 8. Transportation Demand Management
- 9. Transit Oriented Development
- 10. Transit

Planning projects were also eligible for funding but no specific criteria were developed for this class of projects.

The MTIP Update process uses technical and administrative criteria established by ODOT, JPACT and the Metro Council to select projects for funding. Metro uses a 100-point technical ranking system that scores projects for:

- congestion relief/stimulation of alternative travel modes (e.g., bike, pedestrian and transit use) (25 points);
- support of Metro's Region 2040 Land Use goals (40 points),
- hazard correction (20 points); and
- cost effectiveness (15 points).

These are only the general ranking categories. More detailed descriptions of the technical ranking criteria are shown in Appendix 4. Administrative criteria for project selection include project relationships to regional policy, including:

- regional goals and system definitions contained in the 2000 Regional Transportation Plan
- Metro's "Creating Livable Streets" Design Guidelines
- Environmental Justice considerations (see Appendix 5)
- the Transportation Planning Rule (Goal 12)
- provisions of the Clean Air Act Amendments (CAAA) of 1990 and the associated state (Air Quality) Implementation Plan (SIP).

Other factors that have been considered during selection include local agency financial contributions over and above minimum match levels, affordable housing, school safety and project contribution to recovery of endangered salmonid populations.

The Metro Council also developed companion administrative criteria for determining Council project priorities. These are shown on the last page of Appendix 4. The primary focus of the Council criteria was to emphasize support of alternative travel modes in light of the many other revenue sources that are available to support construction and maintenance of new road capacity. The Council's criteria were included in the Priorities 2002 Solicitation Package, and a screening matrix was later used to identify a final group of projects that best met the Council criteria.

2040 Land Use Objectives. As in previous criteria development procedures, the thrust of the Priorities 2002 exercise was to better assure that transportation investments complement the Region 2040 land use objectives. This process was aided by availability of the 2000 RTP that addressed the policy and multimodal system considerations of how best to achieve this

objective. During adoption of the criteria and solicitation procedures, additional policy discussion focused on three issues:

- First, should regional funds be used for design, right of way acquisition or construction of mainline and/or interchange improvement projects? The conclusion of these discussions was to permit freeway design requests to compete for funds but to limit right or way and/or construction allocations only to interchange enhancements that principally aid local street circulation.
- 2. Second, should the region spread its funds to many smaller projects or seek to leverage funds to implement a few much larger projects? No specific dollar limit was endorsed on submission of candidate projects.
- 3. Finally, should the region continue to prioritize funding of ongoing regional programs (e.g., Transportation Demand Management, Transportation Management Association Assistance, Intelligent Transportation Systems, etc.)? The high value of these programs was recognized but no automatic funding commitment was endorsed.

The Metro Council and JPACT have directed staff to initiate a comprehensive review of the current selection procedures, which have evolved in the previous four updates. This process began in the late winter of 2002 and is scheduled to conclude in July.

The Regional Transportation Plan process constitutes the means by which diverse and competing system needs are balanced on a total system basis within a 20-year horizon. Also, Metro allocates funds to each of these types of projects. However, determining the appropriate support to provide to one mode versus any other in any given MTIP update remains a policy decision that is influenced by qualitative measures and subjective consideration of competing policy objectives.

1.6 PROJECT PROGRAMMING AND SELECTION

As discussed above, project prioritization refers to the process of choosing a subset of projects to advance in any given two-year MTIP cycle, from among all those approved for implementation in the RTP 20-year plan. Project *selection* refers to the process of deciding how projects that are prioritized for funding are organized by year (programming), and, where conflicts develop within a current fiscal year, how it is decided to advance some projects ahead of others (project selection). The answer to this question depends mostly on which agency has primary administrative responsibility for the type of funding that is at issue.

1.6.1 Programming Funds.

Tri-Met. In cooperation with Metro, Tri-Met is primarily responsible for both prioritization and administration of FTA funding categories (e.g., Section 5307 and 5309 funds) that are limited to transit purposes (e.g., bus purchase and maintenance, light rail construction, etc). Tri-Met develops its own annual Service Plan and five-year Capital Plan to determine service and capital priorities. It then allocates both federal and general fund revenues to implement these plans. Transit funds are subject to their own limitation and do not draw down the ability of either ODOT or Metro to spend other fund categories in any given year. The MTIP reports only the federal funding component of Tri-Met's overall capital and operations programs.

The bulk of federal funding projected for receipt by Tri-Met in the current MTIP consists of annual Section 5309 New (Rail) Start appropriations expected by Tri-Met for construction of the Interstate MAX light rail extension from the Rose Quarter to the Exposition Center (\$250 million). These New Start funds are limited exclusively to the MAX construction project. Other federal transit funding categories received by Tri-Met (Section 5307 and 5309 formula funds) have greater programming discretion. Metro though, supports Tri-Met's policy of bundling these discretionary federal funds into several large programs, (e.g., bus purchases, and bus and light rail maintenance) for purposes of minimizing the complexity of submitting annual federal grant requests to FTA. Metro defers allocation of discretionary federal transit funds to Tri-Met for routine transit maintenance programs.

In practice, Tri-Met's major service decisions are well coordinated with RTP-defined transit system corridor priorities and new service decisions are reflected in Metro's regional transportation model. Metro and Tri-Met are also working to elevate the discussion of how to allocate the general fund revenues that are freed from maintenance programs by this "bundling" practice.

ODOT Funds. ODOT prioritizes and administers Interstate Maintenance, State Modernization, federal and state bridge rehabilitation, and highway safety, preservation and operations funds,

again, in cooperation with Metro. In response to a directive from the Governor to conserve limited transportation funds, the Oregon Transportation Commission (OTC) has severely restricted ODOT's authority to implement new system expansion projects: statewide, only \$57 million per year is permitted to be spent for modernization activity, as required by the state constitution. The region's share of this fund is limited to approximately \$27 million per biennium. The OTC has dedicated all other state resources to keep pace with essential system preservation activity. For the past eight years, ODOT's expansion projects have been confined to three projects: completion of the Sylvan Interchange reconstruction/widening; the I-5/Hwy. 212/Kruse Way interchange reconstruction and the Sunnybrook interchange split diamond interchange project. Each of these is consistent with freeway project priorities endorsed by Metro and its regional partners.

ODOT's priorities within the other funding categories are largely dictated by quantitative indexes of pavement and bridge conditions. The most deficient facilities are the first selected for funding. Where cost increases on a top-ranked project increase, or projected revenue comes in at levels less than anticipated, lesser-priority projects are deferred. Eventually, the lowest technically ranked projects drop from the program until additional funds become available for allocation in a new MTIP cycle.

Metro Regional Flexible Funds. Metro selects projects funded with Surface Transportation Program (STP) and Congestion Mitigation/Air Quality (CMAQ) funds, in cooperation with all of the region's local and regional entities. These funds are awarded by Metro to sponsoring agencies, which then contract with ODOT to obtain access to the funds. These agencies are also ultimately responsible for operation of newly constructed facilities. Unlike all the other regional funding sources discussed above, administrative responsibility for STP and CMAQ funds is essentially split between Metro and a broad selection of local sponsoring agencies.

To manage equitable access to the regional flexible funds, Metro staff coordinates with sponsoring agencies to determine the expected timing of project phases and seeks to schedule expected revenue to planned work phases in each year of the program. The goal is to assure

¹ For federal review purposes, in cooperation with Metro, ODOT selects projects that are funded under the Interstate Maintenance and Bridge Replacement programs, or that are on the National Highway System. All other projects are selected by Metro in consultation with ODOT. Projects identified in the first year of the three-year approved program period are deemed "selected" and may obligate federal funds without further administrative authorization.

all regionally funded projects are able to advance in a timely, logical fashion. Typically, this involves preliminary engineering in year one, right-of-way acquisition in year two and construction in year three. It is very rare that a project can execute more than one phase of work in a single year.

Balancing project expenditures with annual revenue limits becomes more difficult when a single project requires a large sum to complete one or more phases of work in one year. A project that requires above \$5 to \$6 million can make it difficult for other more modest projects to proceed in a given year. There are no adopted rules for making such decisions, except that the volume of project work that can proceed in any one year must fall within the revenue that is available that year, including conditional access to statewide resources, as discussed above.

At the outset of each two-year MTIP cycle, Metro formulates a proposal that seeks to balance these constraints and assure progress across jurisdictional boundaries so that no single agency is unduly delayed in delivering its approved projects. The proposed scheduling of the regional flexible funds is submitted for consideration by a regionally sponsored technical subcommittee for approval by consensus. Thereafter, to a very large degree, projects are selected to advance in the order in that they are received, as all projects share equal priority for funds. If projects scheduled to spend funds in a given year are delayed, they receive automatic authority to spend funds in the following year. Every two years, a new schedule is developed to account for advances and delays, and incorporation of newly authorized funds, and the biennial process of expenditure resumes.

1.6.2 Project Selection

All of the funds type discussed above must be programmed in the MTIP. However, Tri-Met funds do not restrict the ability to spend ODOT or regional funds and, for the most part, ODOT's spending is similarly segregated. ODOT and Tri-Met are responsible for developing their own funding priorities, which for the most part, are simply reflected in the MTIP, rather than developed by the Priorities Update and MTIP adoption process. For the regional flexible funds, the Priorities 2002 Update and the MTIP adoption are the means used to prioritize projects for funding and balance allocations to project phases and years of expenditure. Thereafter, oversight of all fund types is left largely to discretion of the primary administrative agency. The caveat is that no projects may be added or taken from the total regional program, or diverted between projects, or project phases without notification and approval by Metro.

If a current year project is not ready to proceed, Metro or ODOT may select projects scheduled in years two or three of the program "out of turn." For example, a first-year project may have delays in development of plans and specifications, or its right-of-way acquisition may encounter obstacles. In this instance, Metro, in cooperation with ODOT and other affected agencies, would move the delayed project to a later year and select a project from year two or three of the three-year approved program period. This flexibility assures that the region contributes its share to orderly statewide obligation of available funds. Because selection actions are not considered formal amendments under federal regulations, they do not require reconformity of the TIP with the State (Air Quality) Implementation Plan.

Should a project be delayed to a later year, either because it was not ready to proceed or because less funding is made available than expected, the project would then share equal priority with all other projects scheduled in that later year of the Approved Program. Once selected, readiness to proceed decides which projects advance that year.

CHAPTER 2: HIGHLIGHTS OF THE CURRENT FOUR-YEAR PROGRAM.

2.1 REGIONAL FUNDS

A key portion of the current program was approved in September 2001 when Metro adopted Resolution No. 01-3098A, which allocated \$50.5 million of FY 04-05 STP and CMAQ funds. Regional Flexible Fund allocations approved in FY 2000 and in FY 1998 also contribute significantly to the overall program. All three sets of project allocations are shown in Appendix 5. (There are, in fact, some allocations dating back to 1993 that remain eligible to obligate their funds that are reflected in the current four-year program.) The program approved in the current resolution (see the financial tables in Section II) blends the newly allocated dollars with previously approved funds and updates the phasing, fund type and timing of all approved projects across all four years of the program.

2.2.1 Key Initiatives Awarded Regional Flexible Funds by Metro

Boulevards. The 2000 RTP designates certain limited portions of the regional arterial network as a "Boulevard" street type. These areas are targeted for an increased emphasis. It is anticipated that local and regional resources will be focussed along these road segments to provide amenities such as wider sidewalks, bike lanes, street plantings and pedestrian buffer strips, planted median strips, special lighting and street furniture, building design features, curb extensions at more frequent cross walks, transit stop improvements, narrowed automobile travel lanes and reduced speed limits.

The Priorities 2000 regional flexible funding allocation provided over \$11.5 million dollars to a collection of ten Boulevard projects throughout the region. The Priorities 2002 allocation included some \$3 million awarded to three new projects and supplemental funds to a fourth.

Bike System Improvements. The last three regional flexible funding allocations have focussed on three general categories of bike system improvement. The first of these has been to enhance bike and pedestrian access to the Willamette River bridges. The Hawthorne and Steel Bridge facilities are now open. The Priorities 2002 allocation provided \$1.0 to create a bike lane crossing of the Morrison Bridge.

A second focus has been completion of the East Bank Trail and its connection to the Springwater Trail. The Steel Bridge to OMSI portion of the East Bank Trail opened last year, relying on a broad assortment of regional and City of Portland funding sources. The Priorities 2000 allocation provided funding to construct a link from OMSI to the City of Milwaukie. The Priorities 2002 update gave over \$4.2 million to construct three bridges and associated street lanes to connect the Springwater and East Bank Trails. Completion of these projects will provide a continuous off-street connection from Willamette Park on the west shore of the river to Boring in rural Clackamas County.

Metro has also concentrated on strengthening bike systems in more suburban portions of the region. In prior years, Metro awarded funds to a first phase of the Fanno Creek Trail through Beaverton. In the 2000 update Metro awarded right of way funds to a second phase of the Fanno Creek trail system between Beaverton and Tigard and, in the 2002 program, has used regional flexible funding and proceeds from the Metro sponsored Greenspaces Bond Measure to fund construction of the second phase. Construction funds were also awarded in 2002 to match a previous right of way allocation for the Gresham-Fairview multi-use trail.

Pedestrian Improvements. One of the most profound ways Metro promotes strengthened pedestrian amenities throughout the region is by its development and inclusion in the RTP of multi-modal street design guidelines that must be considered when approving regionally significant facilities. These guidelines will ultimately leverage routine, broad ranging planning and capital investment by the region's local and county governments to implement pedestrian enhancements. However, Metro also directly invests flexible funds in pedestrian projects, typically ones that improve pedestrian connections to high-quality transit corridors. Almost all categories of transportation projects provide some improvement of the region's pedestrian

environment, since new and reconstructed streets provide new sidewalks. Also, most of Metro's bike funds are applied to multi-use facilities like the East Bank, Springwater and Fanno Creek trail systems. Boulevard projects are also very intimately connected with improving pedestrian-to-transit connections. And finally, in this Priorities Update, Metro invested \$1.4 million in a set of eight specific pedestrian projects that enhance connection to transit in Washington and Clackamas counties.

Roadway and Intelligent Transportation Systems (ITS). The current Update did not initiate any new roadway projects, but rather, focussed resources on advancing projects previously awarded design and/or right of way funds, including the I-5/Nyberg Overcrossing project in Tualatin (\$2.3 million for construction), the Hwy 217/Greenberg Road project in Tigard (\$390,000 right of way) and the 223rd Railroad Overcrossing reconstruction project in Fairview (\$134,000 right of way).

Metro continued to expand its commitment of funds to better manage existing auto capacity by upgrading and integrating the region's fragmented street signal systems. The previous updates awarded planning and proof of concept funds to Multnomah County and the City of Gresham to demonstrate benefits of using new computer-based management systems to improve street signal systems. The ITS systems reduce waiting at signals, reduce fuel consumption and air emissions and reduce intersection accidents by maintaining steadier progression of vehicles along major streets. The benefits demonstrated by these projects in the East County led to expansion of the program throughout the region in the previous 2000 Update. A total of \$1.65 million of additional implementation funds have been awarded to Multnomah, Clackamas and Washington counties in the current allocation.

Transit. In 1999, Metro committed revenue of \$6.0 million annually for ten years (\$60 million total) for transit capital improvements in the South/North transit corridor between Vancouver Washington and Oregon City. The current MTIP honors this commitment by allocating \$24 million of regional funds to construct the Interstate MAX extension between the Rose Quarter and the Exposition Center in North Portland, which is the first phase of the South/North MAX program. The core regional commitment of \$37.5 million to Interstate MAX will be fully met in 2006. (A contingency clause of Metro's agreement with Tri-Met could trigger allocation beyond 2006 if the schedule of federal appropriations is not met and borrowing costs increase.)

Once the Interstate MAX commitment is met, Metro will contribute subsequent annual allocations to improvements in the south portion of the corridor, including McLoughlin Blvd, between downtown and Oregon City, and potentially, along the I-205 portion of the corridor. Four million dollars were allocated in this Update to conduct planning and preliminary engineering of transit design alternatives in the corridor. It is hoped this work will lead to an earmark of federal funding in the next six-year authorization bill due in 2003, to construct new transit capital facilities in the corridor. In the last update, \$1.44 million was awarded to begin improved bus transit service along McLoughlin Blvd. as an interim, transit ridership-building program. The new service included improved shelters and other amenities, increased bus frequency to 15-minute headways and expanded weekly service hours. (These regional investments dovetail with other Tri-Met capital programming for improved park and ride facilities and transit center and bus stop improvements in the corridor.)

In addition to the South Corridor improvements, the last update also funded similar investment in the Barber Corridor between Downtown Portland and South Washington County. The current Update provides supplemental support for the new service starts in both corridors and an additional \$1.2 million to kick-start improved transit service in one or more additional priority corridors. The new funds were contingent on Tri-Met returning to Metro with a plan showing which priority corridor(s) would benefit from the regional funds. Also, Tri-Met must demonstrate how deployment of regionally funded new service starts in the McLoughlin and Barber corridors, and in the yet to be determined corridor(s), will be maintained using non-regional resources.

Tri-Met has signaled that one approach it will take to meet this challenge is allocation of the regional capital funds to its "Streamline" service program. As road congestion increases, Tri-Met has traditionally added new bus service to simply maintain frequency and reliability of existing service. Over the past two years though, Tri-Met has begun deployment of Streamline service in its priority corridors. Part of this program relies on Tri-Met's ten-year investment in computer aided dispatch technology and satellite tracking of its bus fleet. These innovations in fleet management enable Tri-Met to squeeze more service from existing service hours. This reduces capital costs for new buses. Maintenance costs for a smaller fleet is also reduced. The computer system also helps Tri-Met identify which routes achieve the best ridership and determine where crucial bottlenecks can be smoothed to improve service reliability. Smoothing sometimes consists of building dedicated bus lanes at problem intersections, or deployment of transit-priority emitters that let a bus automatically extend green time of traffic signals if it is running behind schedule. These efficiencies are matched by providing more comfortable low-

floor; air-conditioned buses and other transit stop amenities, including deployment of real-time bus arrival information at major transit stop locations.

These fleet management and service tools combine to reduce the cost of preserving existing transit service in the face of increasing road congestion and actually stimulates added ridership from existing service hours. Tri-Met records indicate that the Streamline program system enhancements will achieve ridership increases of about 266,000 added annual boardings (net of transfers) without adding service hours on 12 regional routes. Absent the program, Tri-Met would have to field 266 extra weekly service hours to gain these new riders, at a cost of some \$720,000 per year. These savings can therefore be used by Tri-Met to provide actual new service.

The Wilsonville SMART initiative to secure federal earmark funding for construction of a Park & Ride lot adjacent to the proposed Wilsonville/Beaverton Commuter Rail station was unsuccessful for a third year in 2002. Regional funds of \$1.1 million were allocated to secure the property, as part of a larger strategy to support both the Commuter Rail project and redevelopment of the Dammash Hospital site in Wilsonville as an Urban Village.²

2.2 TRI-MET PROGRAM AND OTHER REGIONAL TRANSIT PROJECTS.

This MTIP updates a broad array of transit funds throughout the region, all of which are shown in Table 2, below. The largest block of funds is the \$250 million of Section 5309 appropriations for construction of the Interstate MAX extension. The second largest chunk of funds is \$121 million of Section 5307 and 5309 formula funds that Tri-Met propose to spend on bus and light rail vehicle maintenance. Together with other regional funds, a total of \$155.7 million is

² At the time of publication, the City of Wilsonville had been awarded \$1.6 million toward extension of Boeckman Road into the hospital site. Metro, ODOT and Wilsonville also agreed to share costs of the additional \$15 million needed to build the road but the details were not available for publication.

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allocated to these purposes in order to minimize complexity of the grant process Tri-Met must coordinate with FTA staff in Seattle, Washington.³

Tri-Met received Section 5309 Discretionary, or "earmark" funds, in both 2001 and 2002 totaling about \$5.4 million for Park and Ride and Transit Center Improvements in the south Clackamas County transit corridor. Tri-Met has programmed these funds to purchase the Southgate Park & Ride in Milwaukie, with any excess funds dedicated to a bus and/or LRT transit center in the Clackamas Town Center area.

³ Of note is that \$12.0 million of STP funds allocated to the Interstate MAX construction program have been diverted to Preventive Maintenance. Tri-Met has bonded for an equal amount of funds in FY 03 to meet cash flow requirement. Tri-Met's bond debt will be made whole by use the STP funds in its maintenance program.

Relatedly, Metro advanced \$10 million of bus purchase funds in 1999 that were originally allocated in FY 2000 and 2001 and \$4.5 million to the FY 02 program year, from FY 03, to reduce interest costs that Tri-Met would otherwise have experienced funding construction of the Airport MAX.

TABLE 2

F 1/ 2/01/02/2	o 2005 REGIONAL UR	kannen parko	inkara					
KEY NUMBER	PROJECT	FUND TYPE	FY 02	FY 03	FY 04	FY 05	то	TAL
10913/11306	Bus Prevent. Mntc.	5307	23.767	25.355	26.000	27.000	1	02.122
needed	Prevent. Mntc.	STP			6.000	6.000		12.000
	TOTAL		23.767	25.355	32.000	33.000	\$ 11	4.122
11318&11319	Rail Prevent. Mntc.	STP	3.825	1.457				5.282
	Rail Prevent. Mntc.	St. STP	5.435					5.435
11304&11305	Rail Prevent. Mntc.	5307	2.600	2.704	2.812	2.925		11.041
10911&2	Rail Prevent. Mntc.	5309 R. Mod.	4.200	5.068	5.220	5.377		19.865
	TOTAL		16.060	9.229	8.032	8.301	\$ 4	1.623
11302&3	Interstate MAX	5309	63.361	83.000	103.710		2	50.071
11543&4	Interstate MAX	CMAQ	1.825	6.000				7.825
11323&4	Interstate MAX	STP	4.175					4.175
	TOTAL		70.000	82.000	77.500	0.000	\$ 26	2.071
11209&10	Buses/PDX LRT	CMAQ	8.000			<u> </u>		8.000
1			8.000		2.050	2.050		4.106
needed	Buses-Streamline Pgm. TOTAL	CMAQ	8.000	0.000	2.050 2.050	2.056 2.056	\$ 1	2.106
		· · · · · · · · · · · · · · · · · · ·						
	South Corridor Transit Study	STP	4.000					4.000
needed	Clack. Co. So. Corridor. T.C./P&R (So.Gate/CTC)	5309 Bus	5.396					5.396
	TOTAL		9.396				\$	9.396
needed	Wash. Co. Commuter Rail	5309	0.500	18.000	18.000	18.000	\$ 5	4.500
needed	SMART T.C./Park&Rides	CMAQ	1.086				\$	1.086
needed	Jobs Access	3037	1.800	1.800			\$	3.600
11313&4	TDM Program	CMAQ	0.700	0.999	0.700	0.700	\$	3.099
11309&10	Region 2040/TMA Pgm	CMAQ	0.500	0.500	0.270	0.265	\$	1.535
10917&8	Transit Enhancements	5307	0.250	0.254	0.260	0.270	\$	1.034
Tf	RANSIT CAPITAL GRAND T	OTAL	\$ 132.058	\$ 138.137	\$ 138.812	\$ 62.592	\$ 50	4.170

2.3 ODOT PROGRAM HIGHLIGHTS.

ODOT has proposed programming \$256.4 million of state and federal funds to freeway expansion, preservation, operations, bridge and safety programs, which are summarized, in Table 3, below.

TABLE 3:

SUMMARY OF ODOT PROGRAM	FY 02	FY 03	FY 04	FY 05	TOTAL
Freeway Expansion		\$13.856	\$30.192		\$44.048
Preservation	\$10.503	\$36.939	\$9.436	\$19.538	\$76.417
Operations	\$3.799	\$0.657	\$6.352	\$5.553	\$16.362
Bridge	\$19.680	\$41.318	\$32.871	\$7.570	\$101.439
Safety	\$5.678	\$6.676	\$1.323	\$4.401	\$18.078
TOTAL	\$39.660	\$99.446	\$49.982	\$67.599	\$256.343

(in millions)

2.3.1 Freeway Expansion.

Consistent with the 2000 MTIP, ODOT has completed Phase 1 of the I-5/217/Kruse Way Interchange reconstruction; Phase 2 of the U.S. 26/Sylvan Interchange and Widening program and has just obligated construction funding for Phase 1 of the I-205/Sunnybrook Split Diamond Interchange.

The 2000 MTIP scheduled Phase 3 of the Sylvan program in FY 03. The timing has not changed, but refinement of the project scope shows that only \$13.9 million will be needed to complete the effort, rather than the \$24.3 million programmed in the previous update. This project, together with the I-5 and I-205 projects, will conclude the regional freeway improvement priorities established in 1996.

As part of state approval for the combined Westside MAX extension and US 26/Hwy217 improvement projects, ODOT must reestablish freeway access to U.S. 26 at the Barnes Road Interchange, which was closed during MAX construction. To accommodate expected volumes,

ODOT will widen US 26 from the Highway 217 Interchange to Murray Blvd. This is a \$30.2 million project newly scheduled in FY 04. Part of the savings from reduced cost of Phase 3 of the Sylvan Interchange project have gone into this project. (Additionally, ODOT has programmed improvement of the Zigzag/Rhododendron section of US 26 in rural Clackamas County.)

2.3.2 ODOT Operations, Pavement, Bridge Preservation and Safety Program.

Five projects from ODOT's maintenance program are of special significance to the Metro Region.

- ODOT has maintained its scheduled FY 03 pavement and safety improvement of I-5
 from the Capitol Highway to the Marquam Bridge. Estimated costs have increased from
 the \$12 million programmed in the FY 2000 MTIP to nearly \$20 million.
- 2. ODOT has also retained re-paving of I-205 between the Columbia River Bridge and the Willamette River Bridges. The first phase (\$17.9 million), which includes the Columbia River Bridge itself, was delayed from FY 02 to FY 03. The second phase (\$12.2 million) has been delayed from FY 03 to FY 05.
- 3. ODOT has retained repainting of the St. Johns Bridge (\$30.3 million), but due to design considerations, has delayed implementation from FY 01 to FY 03.
- 4. The \$33 million reconstruction of the MLK Viaduct in the City of Portland has slipped from FY 01 to FY 04. Another \$5.7 million of right of way costs have been identified and engineering has increased by nearly \$2 million from previously authorized levels.
- 5. About \$10.0 million allocated for rehabilitation of the Broadway Bridge has been deleted from the program (Phase 7) with the expectation that the State's infrastructure bond program will approve funding for the bridgework.

2.3.3 ODOT Bond Program.

In February 2001, the OTC approved \$400 million of bond financing for highway modernization and preservation throughout the state. Approximately \$105 million of these funds were allocated to eleven major highway and bridge modernization projects in the Portland area and to a collection of smaller maintenance and preservation projects. All of these projects will be addressed in the MTIP after they are examined for consistency with the RTP and pertinent air quality issues.

CHAPTER 3: MISCELLANEOUS PLANNING AND PROGRAMMING ISSUES

3.1 AIR QUALITY CONFORMITY WITH THE STATE IMPLEMENTATION PLAN

All transportation projects must conform to the State Implementation Plan for assuring that air quality standards are maintained in the Portland area. Metro has prepared a Conformity Determination that documents this finding. It is included in Appendix 6. The core of the Determination is the finding that all projects advanced by the 2002 MTIP are either exempt, or else their potential air quality effects have been addressed in the quantitative analysis that was prepared for the 2000 RTP. The 2002 MTIP funding allocations also address the pertinent qualitative factors that are referenced in the SIP and therefore, under both the quantitative and qualitative procedures stipulated in the state conformity regulations, the 2002 MTIP has been found by Metro to conform with the SIP.

It is also in the Determination that the MTIP identifies funded Transportation Control Measures required by the Portland Area ozone and carbon monoxide maintenance plans, including allocation of regional funding to implement certain amounts of regionally significant bike and pedestrian system facilities each biennium. Federal planning regulations require the MTIP to identify the project allocations that are responsive to these TCM requirements.

3.2 PUBLIC INVOLVEMENT

Appendix 3 summarizes the extensive public involvement processes that attended adoption of regional flexible funding allocations reported in this Update. The ODOT program was submitted for public comment in parallel with the Metro Update process and Metro staff attended ODOT's public functions to provide information about the relationship of state projects with the MTIP Update. Tri-Met manages its own more comprehensive service and capital program update with separate events. Virtually all federal funds allocated to Tri-Met have been discussed as part of the MTIP update, or are allocated in this action to maintenance activity.

3.3 ENVIRONMENTAL JUSTICE

Appendix 7 summarizes provisions of the federal Environmental Justice Executive Order 12898. Only the last two years of the current MTIP reflect programming of funds since issuance of the Order and final regulations interpreting the Order's relationship to the MTIP have not been published at his time.

3.4 FAU AND INTERSTATE TRANSFER PROGRAM BALANCES

The Federal Aid Urban program was eliminated by passage of ISTEA in 1991. Balances remaining in the program were converted to STP funds. A number of old FAU projects remain on the books technically, but have been inactive for over five years. ODOT and sponsoring jurisdictions must close out these projects and inform Metro of the projects to which outstanding balances should be redirected. To retain track of the residual program authority, the table of inactive FAU funds is provided in Appendix 8.

Similarly, the Interstate Transfer program retains some balance. ODOT and sponsoring jurisdictions must reach agreement about these balances before the program can be cancelled. The list of inactive accounts is provided in Appendix 9.

Both of these programs remain part of the MTIP and are formally recognized to be part of the regional program. They have been segregated to the Appendices in order to retain the document's priority focus on the program of active projects reported in the financial tables that follow in Section II.

3.5 PRIORITIES 2000 AND 2002 CONDITIONS OF PROJECT APPROVAL.

During adoption of the Priorities 2000 and 2002 project allocations, JPACT and the Metro Council applied conditions of approval to some funds. Appendix 10 lists these conditions.

3.6 PROJECTS APPROVED FOR THE FIRST TIME IN THIS MTIP

The vast bulk of system expansion projects identified in the 2002 MTP have received prior policy approval by Metro in previous MTIP updates. However, 20 projects have not been previously authorized and will appear for the first time in the current document. These are shown in Table 4, below. (They are all included in the "Program Tables" that follow in Section II.) For different reasons, these projects were not addressed in the Priorities 2002 Update, as discussed below. However, all but four exempt state funded bike/pedestrian projects (see the final four projects in Table 4) were explicitly considered in the Conformity Determination. The projects include:

- Nine of the projects are transit allocations that could not be finalized by Tri-Met prior to publication in January of the 2002 Congressional earmarks.
- Two projects (Regional IX/STP Reserve and City of Portland Arterial Rehabilitation Program Reserve) derive from reallocation of old FAU program funds redirected at the request of the City of Portland to new projects.
- ODOT's US 26: Hwy 217 to Murray project was discussed during the Priorities 2002 Update but was not formally addressed in the resolution that approved the regional flexible funding allocations. Therefore, this opportunity is being taken to formally approve this biennial installment of ODOT" Region 1 modernization program. Allocation of \$30.2 million to this project is consistent with Metro 1995 policy declaration that the region supports completing the scope of US 26 improvements described in the Westside MAX Extension EIS.
- The Bertha Court project represents application of previously authorized TE funds to
 pedestrian work in Hillsdale. The original project scope was linked to anticipated
 construction of a new library in Hillsdale that did not occur. The current project also provides
 pedestrian amenities consistent with the Hillsboro neighborhood plan but in a different

location. To avoid confusion and delay, the project is being identified at this time as a new project to which the previously authorized funds are approved for transfer.

- A second phase of the Transit Signal Priority project was unanticipated. The project's first
 phase was completed approximately \$1.5 million below its expected cost. Therefore,
 consistent with the restrictions attached to the original TEA-21 High Priority Project
 earmark, a second phase expansion of the program is being designed and implemented
 with the leftover funds.
- Funds were approved in prior updates to widen Sunnyside Road from I-205 to 122nd.
 Clackamas County is now using local funds for the construction phase of this project. The released federal funds (\$2.8 million) are allocated in this update to design improvement of two more segments: 122nd/152nd, (which received state bond construction funding in the OTIA program) and 152nd/172nd.
- Three of the projects are state-funded bike and pedestrian facilities.
- One project (I-205 at Powell Boulevard Bike crossing) was authorized by the State TE program manager.

TABLE 4

PROJE	OTS NEWLY APPROVED IN THE 2002 MT	TP L												
ODOT KEY#	PROJECT NAME	WORK PHASE	Obligate	d		02		03		04		05	A	uthority
	Sunnyside RdWidening: 122nd/152nd	STP-PE		T		1.400						,	\$	1.400
Clack. Co.	Funding to design widening of Sunnyside to five lanes from 122nd to 152nd.	Federal Total			\$	1.400							\$	1.400
	Sunnyside RdWidening: 152nd/172nd	STP-PE		1		1.400							\$	1.400
Clack. Co.	Funding to design widening of Sunnyside to five lanes from 152nd to 172nd.	Federal Total			\$	1.400							\$	1.400
	Clack.Co. So. Corridor Transit Center/P&R	S5309 Bus				5.396							\$	5.396
Tri-Met	FY 01/02 Sec. 5309 grants to buy/build the Milwaukie Southgate P&R and Clack.Town Center Transit Center in the So. Corridor.	Federal Total			\$	5.396							\$	5.396
'''	Portland Transit Signal Priority Ph. 2	TEA21-PE				0.150							\$	0.150
COP	Equip signals, buses/emergency vehicles with Opticom hardware allowing signal green time to be extended	TEA21-CON Federal Total		+	•	0.150	s	1.400 1.400	_			·····	\$	1.400 1.550
	All divided anothing signal green arise to be extended			+	\$	0.150	*	1.400	_		-		_	
	Region IX/STP Reserve	STP-CON		+					-	,		1.728	\$	1.728
Metro	FAU Payback funds reserved to reimburse other jurisdictions for City overdraft of Interstate Transfer (e4) funds.	Federal Total									\$	1.728	\$	1.728
	City of Portland Arterial Rehab. Program	STP-PE						0.230					\$	0.230
COP	Funds derived from City FAU balances reserved for arterial reconstruction program.	STP-CON										1.411	\$	1.411
COF	anenarieconstruction program.	Federal Total					\$	0.230			\$	1.411	1 \$	1.641
	Bertha: Capitol Hwy/Vermont	TE-CON		\perp				0.400					\$	0.400
COP	Realign intersection and enhance pedestrian crossing and bike/ped amenities in tandem with construction of a new library	Federal Total					\$	0.400					\$	0.400
**	U.S. 26Hwy 217/Murray Blvd.	Gas Tax PE	1.4()2									\$	1.402
ODOT		Gas Tax ROW Gas Tax CON						0.560		30.092			\$	0.560 -30.092
0001	Replace structure and widen to six lanes.	Federal Total	\$ 1.40	2			\$	0.560	\$	30.092			\$	32.054
	Wash. Co. Commuter Rail Alt. Analysis	5309 PE	1.00	20		0.500		· · · · · ·					\$	1.500
	Analyze scope, concept and constraints of peak period heavy	5309-CON	1.00			0.500		18.000		18.000		18.000	\$	54.000
Wash. Co.	rail service on existing trackage between Wilsonville/Beaverton	Federal Total	\$ 1.00	D :	\$	0.500	\$	18.000	\$	18.000	\$	18.000	\$	55.500
	Rail Preventive Maintenance	5307 CAP				2.600		2.704		2.812		2.925	\$	11.041
	Reg. STP FY 01-03 TCL funds traded to expidite obligation	5309FG CAP		<u>.</u>		4.200		5.068		5.220		5.377		19.865
Tri Mat	schedule. Tri-Met will continue to update TPAC on TCL implementation progress using General Fund resources. St.	STP-CAP St. STP-CAP	1.42	:2	••••••	3.825 5.435		1.457		······································		***************************************	\$ \$	6.707 5.435
Tri-Met	STP traded to Tri-Met for General Funds. FG = Fixed Guideway Rail Modernization	Federal Total	\$ 1.42	5	\$	16.060	\$	9.229	\$	8.032	\$	8.301	\$	43.047
	Bus Preventive Maintenance	5307-CAP				23.767		25.355		26.000		27.000	\$	102.122
Tri-Met	Projected Sec. 5307 appropriations authorized by Metro at Tri- Met's request to support Tri-Met Bus Maintenance activity.	Federal Total			\$:	23.767	\$	25.355	\$	26.000	\$	27.000	\$	102.122
	Preventive Maintenance	STP-CAP			_					6.000		6.000	\$	12.000

ODOT KEY#	PROJECT NAME	WORK PHASE	Obligated		02		03		04		05		uthority
Tri-Met	\$12 million from Interstate MAX STP allocation to repay Tri-Met bonds. Linked to \$40 mil. Regional Interstate MAX commitment	Federal Total					,	\$	6.000	\$	6.000	\$	12.000
	Interstate MAX	5309-CON	7.42	9	63.361		83.000		103.710			\$	257.500
Tri-Met	Allocation of regionally controlled federal funds for construction	STP-CON	0.57		4.175			ļ		ļ		\$	4.750
	of Interstate MAX	CMAQ-CON Federal Total	11.42 \$ 19.429	+-	1.825 69.361	\$	6.000 89.000		103.710			\$	19.250 281.500
				╁		H		ŀ				Ť	
	Jobs Access	S3037		1	1.800	L	1.800	<u> </u>		<u> </u>		\$	3.600
Tri-Met	Earmark funds for a Jobs Access transit program featuring station amenities and signage to improve low income transportation access.	Federal Total		s	1.800	\$	1.800					\$	3.600
	Transit Enhancements	S5307			0.250		0.254		0.260		0.270	\$	1.034
Tri-Met	1% of Tri-Met Section 5307 appropripriation dedicated to improving bus and LRT station amenities.	Federal Total		\$	0.250	\$	0.254	\$	0.260	\$	0.270	\$	1.034
	BH Hwy: BV/Tigard Hwy to Mult/Wash Co Line	State Bike-CON			0.200							\$	0.200
ODOT	Bike/ped component of companion preservation project.	Federal Total		\$	0.200							\$	0.200
	TV Hwy: Hocken - Minter Bridge Road	State Bike-CON			0.450							\$	3.600
Tri-Met	Bike/ped component of companion preservation project.	Federal Total		\$	0.450							\$	3.600
	St. John's Bridge	State Bike-CON					0.175					\$	0.175
Tri-Met	Bike/ped component of companion preservation project.	Federal Total				\$	0.175					\$	0.175
	I-205 Multi-Use Path: Powell Blvd O'Xing	State Bike-PE			0.156							\$	0.156
	Bike/ped component of companion preservation project.	St. TE-CON					1.100					\$	1.100
Tri-Met		Federal Total		\$	0.156	\$	1.100					\$	1.2.

3.7 LIST OF MAJOR PROJECTS IMPLEMENTED FROM THE PREVIOUS MTIP

Federal regulations also require discussion of significant projects that have been implemented from the previous MTIP. The listing below expands on this somewhat in that it addresses major projects that have been completed in the previous two MTIPs, and also includes some projects that did not specifically rely on regional funds, but which are associated with program efforts supported by regional funds. For instance, the Sunnybrook Split Diamond interchange is a federally funded project in the Clackamas Town Center area. It reinforces objectives of the Monterey Overpass and 92nd Avenue projects that are funded with local resources. To give a better conception of the complete improvements affecting the Town Center traffic conditions, all these projects are referenced.

GEOGRAPHIC LISTING

Clackamas County

- Sunnybrook Extension: 92nd/108th
- Sunnybrook Split Diamond Interchange, Ph. 1
- Johnson Creek Blvd Reconstruction, Ph. 2
- Sunnyside Widening: I-205/122nd (ROW)
- South Corridor Transit Study (AA/EIS)
- I-205 Willamette River Bridge Seismic Retrofit
- Monterey Overpass (locally funded)
- 92nd Avenue Extension (locally funded)

East Multnomah County

- Multnomah County/Gresham ITS Implementation Program, Ph. 2
- Division Street Boulevard: Wallula/Kelly (PE/ROW)
- Civic Neighborhood Collector

City of Portland

- Hawthorn Bridge Widening and Rehabilitation
- East Bank Trail: Steel Bridge/OMSI
- Morrison Bridge Bike Path PE
- Barbur Blvd Bike Lane: SW Lane/Hamilton
- Lovejoy Ramp Demolition

- Lovejoy Ave Reconstruction
- Broadway Bridge Rehabilitation, Ph. 1
- Broadway Bridge Rehabilitation, Ph 2
- I-205: Columbia River Bridge (NB) Painting
- Ross Island Bridge Rehabilitation
- I-5 Pavement Preservation: Interstate Bridge/Oregon Street.

- Emergency and Transit Vehicle Signal Priority Project (ITS)
- Albina O'Xing
- Lombard Railroad O'Xing, PE
- Columbia Slough Intermodal Bridge

Washington County

- Murray Blvd O'Xing: Terman Rd./Farmington Rd.
- Cedar Hills Blvd Bike Lane: Walker/Butner
- I-5/217/Kruse Way Interchange Reconstruction
- US 26: Camelot/Sylvan, Ph. 2
- Washington County Commuter Rail Feasibility Analysis/PE
- Farmington Road: Murray/Hocken, PE

Tri-Met

- Airport MAX/Bus Purchase
- Interstate MAX
- Cascadia High Speed Intercity Rail Program (Eugene/Vancouver B.C.)

FUNCTIONAL LISTING

Freeway Modernization

- Sunnybrook Split Diamond Interchange, Ph.
 1
- I-84: 223rd/Troutdale
- I-5/217/Kruse Way Interchange Reconstruction
- US 26: Camelot/Sylvan, Ph. 2

Freeway & Bridge Preservation

- I-205 Willamette River Bridge Seismic Retrofit
- I-5 Pavement Preservation: Interstate Bridge/Oregon Street.
- I-205: Columbia River Bridge (NB) Painting
- Hawthorn Bridge Widening and Rehabilitation
- Morrison Bridge Approach Ramps
- Broadway Bridge Rehabilitation, Ph. 1
- Broadway Bridge Rehabilitation, Ph 2
- Ross Island Bridge Rehabilitation

Roadway Construction, Reconstruction and Boulevards

Sunnybrook Extension: 92nd/108th

• Sunnyside Widening: I-205/122nd (ROW)

- Monterey Overpass (locally funded)
- 92nd Avenue Extension (locally funded)

Note:

These four projects, together with the I-205/ Sunnybrook split diamond interchange, complete a major set of planned Clackamas Town Center access and circulation improvements.

- Johnson Creek Blvd Reconstruction, Ph. 2
- Division Street Boulevard: Wallula/Kelly (PE/ROW)
- Civic Neighborhood Collector
- Lovejoy Ramp Demolition
- Lovejoy Ave Reconstruction
- Murray Blvd O'Xing: Terman Rd./Farmington Rd.
- Farmington Road: Murray/Hocken, PE

Note: Construction funds have been allocated for the Division Street Boulevard project and are scheduled for obligation this spring.

Bike/Trial/Pedestrian Program

- Hawthorn Bridge Widening and Rehabilitation
- East Bank Trail: Steel Bridge/OMSI
- Morrison Bridge Bike Path PE
- Barbur Blvd Bike Lane: SW Lane/Hamilton
- Cedar Hills Blvd Bike Lane: Walker/Butner

NOTE: The East Bank Trail: Steel Bridge/OMSI segment is linked to additional funded components (OMSI/Springwater and East Bank to Springwater Connector). Completion of these new segments will make a continuous off-road trail system from Willamette Park on the West Bank, through downtown Portland to

the East Bank, south to Milwaukie and east to Boring in rural Clackamas County.

Additionally, funded projects (Red Electric Feasibility Study, and phases 1 and 2 of the Fanno Creek Trail,) will implement critical links of a Fanno Creek trail system from the Willamette River to Beaverton and Tigard.

Freight Projects and ITS Projects

- Multnomah County/Gresham ITS Implementation Program, Ph. 2
- Emergency and Transit Vehicle Signal Priority Project (ITS)
- Albina O'Xing
- · Lombard Railroad O'Xing, PE
- Columbia Slough Intermodal Bridge

NOTE:

Significant freight benefits also attend many of the freeway, arterial and bridge preservation projects that eliminate bottlenecks and ensure that load restrictions do not hamper access to state and interstate highways.

Also, ITS master plan and first phase implementation funds have been allocated to both Washington and Clackamas counties. These projects will balance ITS arterial management capabilities across the region. This will provide a degree of system integration characterized by both the regional freeway network (e.g., ramp meters, monitoring cameras, variable message signs, roving patrols) and the regional transit system (e.g., computer aided bus dispatch and vehicle location, real-time arrival information, traffic signal priority for transit vehicles, etc.).

Rail Program

- South Corridor Transit Study (AA/EIS)
- High capacity transit ROW acquisition on Sunnyside Road: I-205/122nd
- Civic Neighborhood LRT Station
- Washington County Commuter Rail Feasibility Analysis/PE
- Airport MAX Construction (Tri-Met)
- Airport MAX/Bus Purchase
- Interstate MAX
- Cascadia High Speed Intercity Rail Program (Eugene/Vancouver B.C.)

DELAYS TO PLANNED IMPLEMENTATION

The US 26: Camelot/Sylvan Interchange reconstruction has been spread across the past six years. This is largely a consequence of the Oregon Transportation Commission's decision to emphasize preservation of state facilities at the cost of system modernization. The Metro region can anticipate only about \$27 million of state gas tax revenues every two years for expansion of state facilities. These funds have been dedicated to incremental completion of phases of the project. Other freeway interchange work (I-5/217/Kruse Way and Sunnybrook Interchanges) have been advanced largely by congressional earmark of dedicated funds combined with limited state funds. With conclusion of Phase 3 of the Sylvan Interchange work, and widening of US 26 westbound from Murray to Highway 217, the state and regional commitment to US 26 improvements

that date from the STIP program reduction effort in 1995, will be met.

Delays were experienced on completion of the East Bank Trail project. This had mostly to do with securing railroad right of way easements on the Steel Bridge and air rights for crossing of the approach tracks. Also, very significant geotechnical obstacles were encountered in cantilever of various trail portions and in securing Army Corps of Engineers permits for pylons and floating trail elements. Other elements of the region's bike/trail program have also been delayed for a wide variety of reasons ranging from unfamiliarity of parks staff with the federal aid funding requirements and community concern with parking elimination and privacy issues along select trail segments.

There is ongoing concern from virtually all quarters about the complexity of the prospectus, agreement and contracting procedures that attend application for federal aid funds. This reflects a shortage of staffing, both at ODOT and in local jurisdictions, and an increasingly complex review process associated with fish habitat and Metro's recently formalized Street Design Guidelines. New staff at ODOT's local program coordination desk has been financed from regional contributions of STP funds to help eliminate staffing bottlenecks at ODOT. New electronic STIP amendment procedures have been developed to help streamline amendment processes. However, it remains true that the time required to approve, design and construct new projects is seen to be lengthy and frustrating by a wide cross section of the region's jurisdictions.

SECTION II:

MTIP PROGRAM TABLES

- TOTAL REGIONAL FLEXIBLE FUNDS, TRANSIT FUNDS AND ODOT MODERNIZATION FUNDS BY JURISDICTION
- SURFACE TRANSPORTATION PROGRAM (STP)
- CONGESTION MITIGATION/AIR QUALITY (CMAQ) PROGRAM
- TRANSPORTATION ENHANCEMENT PROGRAM FUNDS
- TEA-21 HIGH PRIORITY PROJECTS
- TRANSIT PROGRAM FUNDS
- ODOT MODERNIZATION
- ODOT/LOCAL BRIDGE
- ODOT PRESERVATION
- ODOT SAFETY
- ODOT OPERATIONS

Federal Funds w/ Local Match, by Jurisdiction (fundtype shown in "Work Phase" column)

ODOT KEY#	PROJECT NAME	WORK PHASE		Obligated		02		03	O	14	05		Aut	hority	RTP ID#
CLACKAMA	S COUNTY 2 - 8														
08828 Clack, Co.	Sunnyside Rd/Mt. Scott Creek: 102nd/122nd	STP-PE STP-ROW		1.500		4.425							\$	5.925	Baseline Network
	Right of way funds to widen Sunnyside Rd to seven lanes from new Sunnybrook intersection (approx. 108th) to 122nd and provide mitigation of fishery impacts on Scott Creek.	CON Federal Total Local Match GRAND TOTAL	\$ \$	1.500 0.154 1.654	\$	4.425 0.454 4.879				-			\$ \$	5.925 0.608 6.533	•
Cłack. Co.	Sunnyside RdWidening: 122nd/152nd	STP-PE ROW	•	1.034		1.400							\$	1.400	5066
	Funding to design widening of Sunnyside to five lanes from 122nd to 172nd.	CON Federal Total Local Match GRAND TOTAL			\$ \$	1.400 0.144 1.544							\$ \$	1.400 0.144 1.544	
Clack. Co.	Sunnyside RdWidening: 152nd/172nd	STP-PE ROW			•	1.400							\$	1.400	5066 •
	Funding to design widening of Sunnyside to five lanes from 122nd to 172nd.	CON Federal Total Local Match GRAND TOTAL			\$	1.400 0.144 1.544							\$ \$	1.400 0.144 1.544	
11412 Clack. Co.	SMART TDM Program	PE ROW			•										8052
	Regional support of Wilsonville SMART transortation demand management program	STP-OPS Federal Total Local Match GRAND TOTAL	\$ \$ \$	0.110 0.110 0.011 0.121	1	0.110 0.110 0.011 0.121			\$ \$	0.110 0.110 0.011 0.121			\$ \$ \$	0.330 0.330 0.034 0.364	·
11141 Clack, Co.	Harmony Road Corridor Study	STP-PLNG ROW				0,449							s	0.449	5045
	Comdor study to identify multimodal needs of the Harmony Road Comdor from I-205 through the Harmong/Linwood/Railroad Ave interchange.	CON Federal Total Local Match			s	0.449							\$ \$	0.449	
11468	Hwy 213/Beavercreek Rd.	GRAND TOTAL PE			s	0.495							\$	0.495	5018_
	Construct phase 1 intersection improvement (inlouding purchase of phase 2 ROW with local funds)	ROW STP-CON Federal Total					s	3.000					\$ \$	3.000	•
		Local Match GRAND TOTAL	ļ				\$	0.308 3.308					\$	0,308 3,308	
	McLoughlin Blvd PE: 1-205/RR Tunnel Preliminary engineering for multi-modal enhancement of Hwy 99 in Oregon City adjacent to the Willamette River and connecting to a City-built river observation plaza	STP-PE ROW CON Federal Total					3	0.625					\$	0.625	5135
	comments to a city out that observation piaza.	Local Match GRAND TOTAL					s	0.064					\$	0.064	
	Sunrise Corridor EIS/PE Planning funds to update EIS for Hwy 212/224 widening to US	STP-PLNG ROW				2.000							\$	2.000	5003 •
	Planning funds to update EIS for Flwy 212/224 widening to US 26 and to perform state required analysis of urban development impacts of the road work.	Federal Total Local Match			\$	2.000 0.205							\$	2.000 0.205	
427 est Linn	Willamette Dr "A" St/McKillican (Blvd)	STP-PE ROW			\$	2.205						0.200	\$	0.200	5195
	Preliminary engineering for multi-modal enhancement of OR 43 thru West Linn. Funds on hold pending completion of locally financed town center planning.	CON Federal Total Local Match									i		\$ \$	0.200	
		GRAND TOTAL				·							\$	0.221	

Federal Funds w/ Local Match, by Jurisdiction

			,	,		_	·		, ,				
ODOT KEY#	PROJECT NAME	WORK PHASE	Obligated		02		03	04		05	Αι	thority	RTP ID#
	Molalia Ave Ped: Will/Pearl & Mntn View/Holmes	PE		İ									5143
	Construction funds for infill of sidewalk improvements along	ROW				<u> </u>							
	Oregon City main street locations that dovetail with City	STP-CON								0.500	\$	0.500	'
	funded restriping of Mollala Ave from four tanes to three lanes w/ bike lane and other pedestrian amenities.	Federal Total							\$	0.500	\$	0.500	
	The pilo and other pedestral and mode.	Local Match	ļ	ļ		_			\$	0.051	\$	0.051	
		GRAND TOTAL	ļ			 		_	\$	0.551	\$	0.551	
11409	Scott Creek Lane Pedestrian Path	PE									1		5085
}		ROW	}	1		†			1		1		
Happy Valley	Construct as off street trail is Hopey Voltay	CMAQ-CON		1			0.080				\$	0.080	
1	Construct an off-street trail in Happy Valley	Federal Total				s	0.080				\$	0.080	
		Local Match	<u></u>			\$	0.008		<u> </u>		\$	0.008	
		GRAND TOTAL	<u></u>	<u> </u>		\$	0.088		_		3	0.088	
11426	Clack. Co. ITS/ATMS	CMAQ-PLNG			0.171	<u>.</u>					s	0.171	5103
Clack, Co.		CMAQ-PE]		<u> </u>	0.144				s	0.144	
	Plan and implement arterial signal control improvement on	CMAQ-CON	<u> </u>	<u> </u>		$oxed{oxed}$		0.937			5	0.937	
	major streets throughout the county	Federal Total		\$	0.171	\$	0.144	\$ 0.937			s	1.252	
		Local Match	ļ	5	0.018	5	0.015	\$ 0.096			5	0.129	
		GRAND TOTAL	<u> </u>	\$	0.189	\$	0.159	\$ 1.033	<u> </u>		\$	1.381	
	SMART Transit Cntr/P&R	PE					1				l		8042
SMART		CMAQ-ROW			1.086			······································	†		\$	1.086	•
İ	\$1.086 sent to Rail Maintenance as STP. IMAX (CMAQ) increased \$1.086 in 02; IMAX STP decreased \$1.086. Tri-Met	CON		1		1			†				
	is liable for ROW purchase at \$1.086 with SMART liable for 10.27% match of \$124,298.	Federal Total		\$	1.086						s	1.086	
	10.27 % Indicit of \$124,230.	Local Match		s	0.112						5	0.112	
		GRAND TOTAL		\$	1.198						\$	1.198	
1	Clack.Co. So. Corridor Transit Center/P&R	PE		ļ		ļ			<u> </u>				ie Bacalina.
	EV 01/02 Can F200 assets to be with wild the Atthewards	ROW		ļ		ļ			ļ		ļ		
	FY 01/02 Sec. 5309 grants to buy/build the Milwaukie Southgate P&R and Clack.Town Center Transit Center in the	S5309 Bus			5.396	•			<u> </u>		\$	5.396	
1	So, Comidor	Federal Total		\$	5.396						s	5.396	
		Local Match	-	5	0.554	-		· · · · · ·			15	0.554	
		GRAND TOTAL	ļ	\$	5.950	╌			├—		\$	5.950	
05651	McLoughlin: Harrison/SPRR:X'ing	CMAQ-PE			0.600						s	0.600	5043
Milwaukie		CMAQ-ROW					0.900				\$	0.900	
	Enhance non-auto amenities of McLoughlin through downtown Milwaukie and strengthen access to Willamette	CMAQ-CON	ļ <u>.</u>	<u> </u>					ļ	0.400	s	0.400	
	River	Federal Total		s	0.600	Ł	0.900		\$	0.400	1	1,900	
		Local Match		5_	0.062	÷	0.092		\$	0.041	'	0.195	
		GRAND TOTAL	 -	\$	0.662	5	0.992		\$	0.441	5	2.095	
11454 Clack Co.	Fuller Rd: Harmony/King (Blvd.)	TE-PE ROW		ļ	0.092	-			ļ		s	0.092	5100
	_	TE-CON		ļ		†		0.500	†		s	0.500	
	Reconstruct Fuller Road as multimodal Boulevard design	Federal Total		s	0.092			\$ 0.500	 		s	0.592	
		Local Match		s	0.009			\$ 0.051	i		s	0.061	
	•	GRAND TOTAL		s	0.101	1-		\$ 0.551	1		s	0.653	
						T			T				
11419	Clackamas. Regional Center Trail	PE		ļ		ļ			ļ		ļ		5085
Clack. Co.		ROW	ļ	 		ļ					ļ		
	Construct E-W trail through No. Clackamas Park near the Aquatic Center.	STP-CON		ļ		ļ		0.278	L		\$	0.278	
	Advance Cemer.	Federal Total						\$ 0.278	ł		\$	0.278	
		Local Match		<u> </u>		ļ_		\$ 0.029	ļ		5	0.029	
		GRAND TOTAL		_		\vdash		\$ 0.307	1_		\$	0.307	
*****			[ĺ			1				1		2 4
11453	Wilsonville:Town Center Park Bike/Ped Lane	PE	}	ļ		ļ			ļ		ļ		6105
Willsonville		ROW	ļ	ļ		ļ			ļ				
	Construct element of downtown bike system loop and sidewalk improvements	STP-CON	<u> </u>			$oxed{oxed}$		0.240			5	0.240	
		Federal Total						\$ 0.240	1		s	0.240	
		Local Match	ļ	<u> </u>				\$ 0.025			\$	0.025	
		GRAND TOTAL		Ι -		1		\$ 0.265			s	0.265	

Federal Funds w/ Local Match, by Jurisdiction

		 	1		1						T		
ODOT KEY#	PROJECT NAME	WORK PHASE		Obligated		02	03		04	05	A	uthority	RTP ID #
5 ww 700	100 miles							30					
E. MULTNO	MAH COUNTY 4												
11413	207th Connector: Halsey/Gilsan	PE	ļ		ļ		ļ				ļ		3074
Mult Co.		ROW STP-CON		0.573	}	0.772					s	1.345	
	Allocation to address project cost overrun	TOT	\$	0.573	\$	0.772		╗			\$	1.345	
		<u></u>	ļ		_			_		·	<u> </u>		
			 		-			-		<u> </u>			
11431	Morrison Bridge Electrical Mntce	STP-PE	ļ	0.108						ļ	\$	0.108	na
Mult Co.	Poster and acceptantly of contrast to the first state.	ROW STP-CON	ļ		 	0.692					2	0.692	
	Design and construction of repairs to the bridge electro- mechanical components	Federal Total	5	0.108	5	0.692	†	-			\$	0.800	
		Local Match	s	0.011	5	0.071					5	0.082	
		GRAND TOTAL	\$	0.119	\$	0.763					\$	0.882	
11447	Burnside Bridge Electrical Mntce	STP-PE		0.072							s	0.072	1007
Mult Co.		ROW									† <u> </u>		
	Design and construction of repairs to the bridge electro-	STP-CON				0.428				***************************************	\$	0.428	
	mechanical components	Federal Total	\$	0.072	\$	0.428					\$	0.500	
		Local Match	s	0.007	5	0.044		_			\$	0.051	
		GRAND TOTAL	\$	0.079	\$	0.472		_			\$	0.551	2225
11430	Gresham/Mult. Co. ITS	STP-PE	ļ	0.100		0.100	·				\$	0.200	2065
Gresham	Planning and implementation of shape 7 of the situation	CMAQ-CON STP-CON			ļ		+	750 300			5	0.750 0.300	
	Planning and implementation of phase 3 of the city/county arterial management system	Federal Total	s	0.100	s	0.100	 	_			5	1.250	
		Local Match	s	0.010	s	0.010	\$ 0.1	1			s	0.128	
		GRAND TOTAL	\$	0.110	\$	0.110	\$ 1.1	58			\$	1.378	
11120	202-4-01/1	070.05									[.	2 227	2001
11429 fult Co.	223rd O'Xing (PE/ROW)	STP-PE STP-ROW		0.267	 -	······································	0.				5	0.267	2081
	PE and ROW for eventual reconstruction and widening of the	CON	}		 		·				<u> </u>	0.134	
	rail overcrossing near I-84	Federal Total	5	0.267	 		\$ 0.1	34		i	5	0.401	
		Local Match	s	0.027	1		\$ 0.0	14			5	0.041	
	<u></u>	GRAND TOTAL	\$	0.294			\$ 0.1	48			\$	0.442	
	Stark Street Blvd Project: 190th/197th	STP-PE					0.:	200			s	0.200	2101
	·	ROW											
	Implement tranist/ped/bike improvements	STP-CON							0.600		\$	0.800	
		Federal Total Local Match					\$ 0.2 \$ 0.0	1	\$ 0.600 \$ 0.062		S	1.000 0.103	
		GRAND TOTAL					 	21 21			3	1.103	
11064	Stark Street: 181st/190th (Blvd Project)	TEA21-PE		0.070							5	0.070	2102
Mult. Co.		TEA-21 ROW				0.040					\$	0.040	
	Construct multimodal, and especially pedestrian enhancements linked to Eastside MAX station improvements.	TEA21 CON	<u> </u>					300			5	0.800	
	(TEA21 is \$1.026 m w/out limitation)	Federal Total	\$	0.070	l	0.040	\$ 0.8				5	0.910 0.093	
		Local Match GRAND TOTAL	5	0.007	\$	0.004	\$ 0.0 \$ 0.8	_			5	1.003	
_													
11425 Gresham	Division: Wallula/Kelly	CMAQ-PE		0.063		0.137	ļ				\$	0.767	2047
Grestiani	Desain and build non auto ophonogements adjacent to	CMAQ-ROW CMAQ-CON	ļ	0.515		2 275			***************************************		<u> </u>	0.515	
	Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area	Federal Total	5	1.145	5	2.375 2.512	 				5	2.375 3.657	
		Local Match	s	0.118	1	0.258		ŀ			,	0.376	
		GRAND TOTAL	\$	1.263	\$	2.770	İ				\$	4.033	
11420	Control Talanta Talanta												
11420 Gresham	Gresham/Fairview Trail	PE CMAQ-ROW	ļ		ļ	•••••					ļ		2053
	Right of way and construction funds for on/off-street bikeway	CMAQ-ROW CMAQ-CON	}	************	ļ	••••••	0.2	4	0.852		\$	0.224	
	and multi use path	Federal Total	 				\$ 0.2	24			\$	1.076	
		Local Match					\$ 0.0		\$ 0.088		\$	0.111	
		GRAND TOTAL	ļ		<u> </u>		\$ 0.2	47	\$ 0.940		5	1.187	
.421	Morrison Bridge Ped/Bike Access.	TE-PE	1	0.100				ļ			s	0.100	1062
Mult. Co.	-	ROW			l						† <u> </u>		
	Regional pretim. Engineering funds that must be match by	CMAQ-CON					ļ		1.345		\$	1.345	
	equal contributions from the City of Portland and Mult. Co.	Federal Total	\$	0.100				Į	\$ 1.345		S	1.445	
		Local Match GRAND TOTAL	s	0.010			 		\$ 0.138 \$ 1.483		S	0.148 1.593	
		3.53 10171	<u>. </u>		L		i		7 1.403	L	1.	1.393	

Federal Funds w/ Local Match, by Jurisdiction

			T							T	~~~~		1
ODOT KEY#	PROJECT NAME	WORK PHASE		Obligated		02		03	04	05	A	uthority	RTP ID#
CITY OF PO	RITAND												
11414	W. Burnside: NE 12th/NW 23rd	STP-PLNG		0.269		0.100				ļ	5	0.369	1051
СОР		ROW	<u> </u>	*********			1				<u> </u>		
	Planning to enhance pedestrian amenities of Burnside and reduce impact of the roadway on access to Pearl District	CON			L		<u> </u>						
	redevelopment	Federal Total	s	0.269	\$	0.100					\$	0.369	
		Local Match	s	0.028	\$	0.010	<u> </u>				5	0.038	ĺ
		GRAND TOTAL	s	0.297	\$	0.110					\$	0.407	
11432	Portland Arterial/Frwy. ITS	STP-PE		0.150	ļ						\$	0.150	1207
COP		ROW	ļ		ļ	···········	ļ				ļ	***************************************	
ł	Design and implement systems to better integrate operation of freeway and adjacent arterial facilities.		 		_	0.600	-			 	\$	0.600	
	needing and adjacent attends lacines.	Federal Total	\$	0.150	\$	0,600					\$	0.750	
		Local Match	\$	0.015	1	0.062	ļ		····		\$	0.077	
		GRAND TOTAL	\$	0.165	\$	0.662	├				\$	0.827	
11063 COP	Portland Transit Signal Priority Ph. 2	TEA21-PE			ļ	0.150	ļ				\$	0.150	8046
COP		ROW TEA21-CON			ļ		 	1.400			s	1.400	
	Equip signals, buses/emergency vehicles with Opticom hardware allowing signal green time to be extended	Federal Total	 		s	0,150		1.400			5	1.550	
		Local Match	s		s	0.015	-	0.144			s	0.159	
		GRAND TOTAL	5	-	s	0.165		1.544			5	1.709	
		OIGHO TOTAL	 	_	Ť	0.100	<u> </u>	1.544			┝		
08824	Lower Albina Overcrossing	PE	ļ		ļ		ļ			ļ	ļ		1034
СОР	D. N. C. C. C. C. C. C. C. C. C. C. C. C. C.	ROW			ļ		ļ				ļ		•
	Public sector contrbution to public/private partnership to build a rail overcrossing for improved access to Albina Industrial	STP-CON		4.000	<u> </u>	1.800	-			ļ <u> </u>	5	5.800	
	District.	Federal Total	\$	4.000	\$	1,800	l			ļ	\$	5.800	
		Local Match	5	0.411	5	0.185	 -			 	\$	0.596	
		GRAND TOTAL	\$	4.411	\$	1.985					\$	6.396	
	Red Electric Line: Will. Park/Oleson	STP-PLNG				0.135					s	0.135	1020
СОР		ROW					ļ						
	Assess feasibility of assembling needed parcels into public	CON					ļ 				ļ		
	ownership in order to build a multi-use trail connecting to Fanno Creek regional trail system.	Federal Total			s	0.135					s	0.135	
		Local Match			s	0.014				1	s	0.014	
		GRAND TOTAL			\$	0.149					\$	0,149	
07259	E. Bank Trail: OMSI/Springwater (Con)	PE											1009
COP		RÓW		••••		•••••							
	Construction funds to complete trail impromements between	TE-CON			<u></u>	0.720					5	0.720	
	OMSI and the Springwater Corridor Trail Head near Milwaukie.	Federal Total			s	0.720					\$	0.720	
		Local Match			5	0.074	L_		 	ļ	5	0.074	
		GRAND TOTAL			5	0.794	ļ				5	0.794	
	Gateway Transit Oriented Develop. Project	PLNG	ļ		ļ		ļ				ļ	,	
ļ	Regional funds to support element of Gateway	ROW			ļ		ļ			ļ	ļ		1
	redevelopment. A portion of Gateway P&R surface parking to be replaced w/ structured parking, new	STP-CAP	ļ			0.800	ļ				s	0.800	
	retail/commerical/housing uses. About 250 parking space transfer to nearby, expanded 122 Ave P&R.	Federal Total			\$	0.800					\$	0.800	
		Local Match	ļ		s	0.082	ļ				\$	0.082	
		GRAND TOTAL	 		5	0.882	<u> </u>				\$	0.882	
Ph. 2: 08053	Johnson Crk Blvd: 36th/45th (Ph. 2&3)	STP-PE		0.404							\$	0.404	5038
		STP-ROW		0.350							s	0.350	
	Phase 3 reconstruction with enhancement of bike/ped/transit	STP-CON		0.545				1.413		Ţ	\$	1.958	
CQP/Milw.	amenities	Federal Total	\$	1.299			\$	1.413			\$	2.712	
		Local Match	s	0.133			\$	0.145			5	0.279	
		GRAND TOTAL	\$	1.432			\$	1.558			\$	2.991	j

ODOT KEY#	PROJECT NAME	WORK PHASE		Obligated		02		03		04		05	A	uthority	RTP ID#
11464	MLK/Interstate ITS	PE													1242
COP		ROW				***************************************	1			***************************************	· · · · · · ·		ļ		
	Design and implement signal systems to improve according of	STP-CON		***************************************		***************************************	†	0.550		**************	1			0.550	
	Design and implement signal systems to improve operation of MIL/Interstate between Russell and the Exposition Center	Federal Total	 				s	0.550			-		5	0.550	
		Local Match	├				\$	0.056			-		\$	0.056	
		GRAND TOTAL	-				\$	0.606					3	0.606	
8815	N. Lombard Rail Overcrossing (Rivergate)	STP-PE	ŀ	1.392							1		s	1.392	4065
Port		CMAQ-CON				*************	ļ	2.000		***************************************			\$	2.000	•
	Supplemental funding of a TEA-21 High Priority project to build a roadway O-Xing of rail lines to reduce auto/truck	STP-CON						0.904					s	0.904	
	conflict with long slow moving fright trains (TEA-21 is \$13.342 w/out limitation).	TEA-21 CON	<u> </u>				<u> </u>	11.830	<u> </u>				s	11.830	
		Federal Total	\$	1.392			\$	14.734					\$	16.126	
		Local Match	5	0.143			s	1.513		_	<u> </u>		s	1.656	
		GRAND TOTAL	\$	1.535			5	16.247	 		<u> </u>	<u> </u>	\$	17.782	
	102nd Ave Blvd Project: Hancock/Main	STP-PE						0.700					s	0.700	2008
COP		ROW							ļ <u>.</u>		ļ				
	Design tranist/ped/bike improvements.	CON	<u> </u>				┞				_				
		Federal Total	ł				\$	0.700	İ				s	0.700	
		Local Match	 				\$	0.072			 		\$	0.072	
		GRAND TOTAL	<u> </u>				\$	0.772	<u> </u>			******	\$	0.772	
08822	Naito Prkwy: Everett/Harrison	PE									1				1053
COP	, <u>, , , , , , , , , , , , , , , , , , </u>	ROW				***************************************	†			••••••	†				
		STP-CON				************	 			6.174	ļ	·····	\$	6.174	
	Reconstruct Naito Parkway (formerly Front Avenue) with bike	Federal Total	 				┼─		5	6.174		 	s	6.174	
	lanes and improved pedestrian amenities						1		1						
i		Local Match	 				├		S	0.634	-		\$	0.634	
		GRAND TOTAL	┝				-		\$	6.808	-		\$	6.808	
	Region IX/STP Reserve	PE		**************		**********	 -		ļ	*************	ļ		ļ		na
Metro		ROW	ļ			······································	ļ		ļ	***************************************	ļ		ļ		
	FAU Payback funds reserved to reimburse other jurisdictions for City overdraft of Interstate Transfer (e4) funds.	STP-CON	├				1	·				1.728		1.728	
	101 GK) OverGran of Intersease Translate (64) funds.	Federal Total	1								\$	1.728	\$	1.728	
		Local Match	ļ								\$	0.177	\$	0.177	
		GRAND TOTAL	<u> </u>				_				\$	1.905	5	1.905	
	City of Portland Arterial Rehabilitation Program)	STP-PE						0.230					s	0.230	na
сор	,	ROW	ļ	•									ļ		
		STP-CON					_					1,411	_	1,411	
		Federal Total Local Match	1				S	0.230 0.024			S	1.411 0.145	i i	1.641 0.169	
		GRAND TOTAL	\vdash				\$	0.024	-	-	\$	1.556		1.810	
11463 COP	Hawthorne: 20th/55th	CMAQ-PE	}			0.180				*******	ļ		\$	0.180	1080
COF	Desired the second of the seco	CMAQ-ROW				••••••••	ļ	0.010		***************************************	ļ		\$	0.010	
	Design and build second phase non-auto enhancements along Hawthome Blvd.	CMAQ-CON Federal Total	╁		\$	0.180		0.010			s	1.310	-	1.310 1.500	
		Local Match			• s	0.018	1	0.001	İ			1.310	1	0.154	
		GRAND TOTAL	†		\$	0.198		0.001	-		S	0.135 1.445	_	1.654	
					Ť		Ť	511	 		Ť		Ť	1,004	
11459	Greeley/Interstate: Russel/Killingsworth	CMAQ-PE	ļ			0.050	ļ		ļ		ļ		ļ		1146
COP		ROW	ļ			••••••	ļ		ļ		ļ		ļ		
	Construct a bike lane	CMAQ-CON	-		_		-	0.094	<u> </u>		 		\$	0.144	
		Federal Total			\$	0.050	ĺ	0.094					s	0.144	
		Local Match	-		\$	0.005	 	0.010	<u> </u>		1		\$	0.015	
		GRAND TOTAL	ı		\$	0.055	\$	0.104			l		\$	0.159	

ODOT KEY#	PROJECT NAME	WORK PHASE	Obligated		02		03	04	05	^	uthority	RTP ID#
11456	E. Bank Trail • Phase 2	TE-PE			0.718					,	0.718	1009
СОР		TE-ROW		1		ļ	0.582			\$	0.582	
	Funds to purchase ROW for improved connection between	TE-CON		1	***************				2.909	\$	2.909	
1	Eastbank Trail and the Springwater Corridor	Federal Total		\$	0.718	\$	0.582		\$ 2.909	5	4.209	
		Local Match		s	0.074	\$	0.060		\$ 0.299	s	0.432	
		GRAND TOTAL		\$	0.792	\$	0.642		\$ 3.208	\$	4.641	
11422	Bertha: Capitol Hwy/Vermont	PE		<u></u>								1168
СОР	Datin interesting and ashare and addition assessing and	ROW		ļ		ļ			ļ	.ļ		
l	Realign intersection and enhance pedestrian crossing and bike/ped amenities in tandem with construction of a new	TE-CON		ــــ		! —	0.400			\$	0.400	
-	library	Federal Total				\$	0.400			\$	0.400	
:		Local Match	ļ	ļ		5	0.041		ļ	\$	0.041	
		GRAND TOTAL		<u> </u>		\$	0.441		ļ	\$	0.441	
11407	Portland Bike Signage	TE-PE	0.039	ļ						\$	0.039	na
COP		ROW		ļ		<u> </u>				.		
	Improve bikeway signage within City of Portland and explore	TE-CON		<u> </u>	0.090	_				15	0.090	
	creation of a consistent standard for bike system signage throughout the region.	Federal Total	\$ 0.039	s	0.090					s	0.129	
		Local Match	\$ 0.004	s	0.009	L				\$	0.013	
		GRAND TOTAL	\$ 0.043	s	0.099					\$	0.142	

Federal Funds w/ Local Match, by Jurisdiction

		(fundtype sho	own in "\	Nor	k Phase"	column)						
ODOT KEY#	PROJECT NAME	WORK PHASE	Obligated		02	03	04		05		thority	RTP ID#
WASHINGT	ONCOUNTY						9					
08644	Cedar Hills Bike Path: Walker/Butner). PE										3075
Wash. Co.	Cedal Tillis Dire Fatti. Walker/Duttlet	CMAQ-CON	0.	763						\$	0.763	
	Construction funds for a bike lane	CON - Co STP	0.	236						\$	0.236	
		Federal Total	\$ 0.9	- 1]				\$	0.999	
		Local Match GRAND TOTAL	\$ 0.1 \$ 1.1	03			+			\$	0.103 1.102	
				Ť								MTIP funde
07256 Wash. Co.	Cedar Creek Greenway Trail	PE ROW								ļ		projects no
Wasii. Co.	Construct component of Cedar Creek Greenway trail in	TE-CON			0.076	ļ				\$	0.076	
	Washington County	Federal Total		1	\$ 0.076					\$	0.076	
		Local Match	1		\$ 0.008		-			\$	0.008	
		GRAND TOTAL		4	\$ 0.084					\$	0.084	·
11434	SE 10th: E Main/SE Baseline	STP-PE			0.090					S	0.090	3113
		ROW	ļ									
	Stripe a right turn lane to reduce conflict between Westside LRT and vehicular traffic	CON Federal Total		٠,	\$ 0.090		+			s	0.090	
		Local Match			\$ 0.009					s	0.009	
		GRAND TOTAL		1	\$ 0.099					\$	0.099	
	US 26: Murray/Cornell PE Reserve	TP- RESERV	E		0.359				}	s	0.359	
	•	ROW										
	Reserve of funds anticipated for use to design widening of US	CON		1						<u> </u>		
	26 from Murray to Come# Blvd.	Federal Total		- 1	\$ 0.359					\$	0.359	
		Local Match GRAND TOTAL	 		\$ 0.037 \$ 0.396	<u> </u>	┪╾			s	0.037	
	US 26: Camelot/Sylvan Intrchng (Ph 3)	Gas Tax PE	1.5	558	0.000		 			s	1.558	Baseline
		ROW			·-···							
	Replace structure and widen highway	Gas Tax CON		_		13.20	+			\$	13.202	Network
		Federal Total	\$ 1.5	- 1		\$ 13.20	ı		ļ ļ	S	14.760	
		Local Match GRAND TOTAL	\$ 0.1 \$ 1,7			\$ 1.356 \$ 14.556	· 			s	1.516	
	U.S. 26Hwy 217/Murray Blvd.	Gas Tax PE	1,4	102			1			5	1.402	Baseline
		Gas Tax ROW				0.56	o			5	0.560	
	Replace structure and widen to six lanes.	Gas Tax CON		_				30.092		S	30.092	Network
		Federal Total Local Match	\$ 1.4 \$ 0.1	- 1		\$ 0.566 \$ 0.056		3.092		s s	32.054 3.292	
		GRAND TOTAL	\$ 1.5			\$ 0.61	_	33.182		\$	35.346	
	Tri-Met/Wash. Co. Transit/Ped Program	PE								-		8043
Wash. Co.	_	ROW					1					3096
	Murray O'Xing Reserve funds to address potential cost overruns on the overcrossing construction and/or to implement	STP-CON	0.	180	0.280					\$	0.460	& misc
	other defined projects.	Federal Total		80 1						\$	0.460	
		Local Match GRAND TOTAL		18 3 98 3		<u> </u>	 			s	0.047	
			<u> </u>	1	0.000		+			<u> </u>		
11437 Wash. Co.	Wash. Co. ATMS	STP-PLNG STP-PE			0.076	·····		······································		S	0.076	3150
	Plan, design and implement arterial management system on	STP-PE STP-CON	ļ			0.10	<u></u>	0.569		s	0.100	3016
	county roads anticipating first comdor to be Cornell Road.	Federal Total	<u> </u>	1	0.076	\$ 0.100	\$	0.569		\$	0.745	
		Local Match		-	800.0			0.058		s	0.077	
		GRAND TOTAL		_ !	0.084	\$ 0.110	\$	0.627		\$	0.822	
436	SW Greenburg Rd: Wash Sq/Tiedeman	STP-PE			0.270		1			s	0.270	6016
ardو	Design and Right of Way funds to widen Greenburg Rd. (near	STP-ROW	ļ					0.390		s	0.390	
	Hwy 217 O'Xing) from three lanes to five lanes, from Shady Lane south to N. Dakota, to match improvements east and	CON		4			 			<u> </u>		
	north of the crossing	Federal Total Local Match		3			1	0.390		\$	0.660	
		Local Match	L	_ 1 3	U.U40	i	\$	J.040	L	\$	0.008	I

Federal Funds w/ Local Match, by Jurisdiction

ODOT KEY#	PROJECT NAME	WORK PHASE		Obligated		02		03		04		05	Au	uthority	RTP ID#
11435	I-5/Nyberg Interchange (PE/CON)	STP-PE	Ī	*******		0.342							s	0.342	6066
Tualitun	romy being interestange (i Eroon)	STP-ROW			 		†	0.095		2.233			\$	2.328	•
	Preliminary engineering and partial construction funds to	STP-CON			ļ	0.342	1	0.095		2.233			\$	2.670	
	widen overcrossing and southbound onramp.	Federal Total	t		s	0.342	+		5	2.328	-		\$	2.670	
		Local Match			s	0.035	1		5	0.239			\$	0.274	
		GRAND TOTAL	1		\$	0.377	1		s	2.567			\$	2.944	
			T		Ħ		†		Г						
11297	Wash. Co. Commuter Rail Alt. Analysis	5309 PE		1.000	ļ	0.500	·	•••••					S	1.500	6000
Wash. Co.		ROW			 		ļ		ļ						
	Analyze scope, concept and constraints of peak period heavy rail service on existing trackage between	5309 CON	-		├		 —	18.000	<u> </u>	18.000		18.000		54,000	
	Wilsonville/Beaverton	Federal Total	s	1.000	1	0.500		18.000	1	18.000	Ì	18.000	\$	55.500	
		Local Match	\$	0.103	+	0.100	1-	7.200	\$	7.200	\$	7.200	\$	21.803	
<u>-</u>	<u> </u>	GRAND TOTAL	\$	1.103	\$	0.600	\$	25.200	\$	25.200	\$	25.200	\$	77.303	
	Washington Co. Sidewalk Program	STP-PE						0.090					\$	0.090	8043
Wash. Co.		STP-ROW	1		ļ		†		!	0.126			\$	0.126	3096
	Design, acquire ROW and construct four sidewalk projects in	STP-CON			ļ		1			***************************************		0.488		0.488	& misc
	 various County neighborhoods adjacent to LRT and major bus routes. 	Federal Total			1		\$	0.090	s	0.126	\$	0.488	\$	0.704	
		Local Match					s	0.009	s	0.013	\$	0.050	\$	0.072	
		GRAND TOTAL					\$	0.099	\$	0.139	\$	0.539	\$	0.777	
							1								
	Forest Grove Town Cntr Ped Improvements	PE			ļ		ļ		ļ				ļ		6163
Forest		ROW			<u></u>		1			******					
Grove	Funds to construct elements of Forest Grove downtown	STP-CON					1		L			0.200	s	0.200	
	pedestrian improvmenet program	Federal Total					1		•		\$	0.200	s	0.200	
		Local Match	_				1		<u> </u>		\$	0.021	\$	0.021	•
		GRAND TOTAL	1	<u> </u>	_				<u> </u>		\$	0.221	\$	0.221	
11444	Main St: 10th/20th (Blvd)	PE					1	0.250					s	0.250	3169
Comelius	mani St. 101122511 (BITG)	ROW					†	V.23 0							
	Funds to construct 1st phase boulevard improvements in the	CMAQ-CON			1	····	†			•••••••		1.550	\$	1.550	
	Cornelius downtown, including widening the hwy to 3 lanes.	Federal Total	1				s	0.250			s	1.550	\$	1.800	
		Local Match					5	0.026	ĺ		s	0.159	s	0.185	
		GRAND TOTAL	╁		┢		s	0.276	┢╌		5	1.709	5	1.985	
		GRAND TOTAL	╁		┢		 •	0.270	⊢		•	1.703	 	1.303	
11460	Hall Blvd Bike Path: 12th/Allen	CMAQ-PE	<u> </u>		<u> </u>	0.166			l				\$	0.166	3074
₿V		CMAQ-ROW						0.718					\$	0.718	
	Funds to design and build a bike lane, including realignment	CMAQ-CON			L					0.554			\$	0.554	
	and improved signalization of the Hall/Allen intersection	Federal Total			s	0.166	\$	0.718	\$	0.554			\$	1.438	
		Local Match	_		5	0.017	\$	0.074	5	0.057			\$	0.148	
		GRAND TOTAL	<u> </u>		5	0.183	5	0.792	5	0.611			\$	1.586	
11461	SW 170th Ped. Path: Merlo/Elmonica LRT Station	PE					İ								3095
Wash. Co.		ROW			1		İ	••••••	ļ	•••••		***************************************			
	Improve pedestrian path to the LRT station	CMAQ-CON			L							0.270	\$	0.270	
	my ore percentain pain to the ENT Station	Federal Total									s	0.270	s	0.270	
		Local Match					<u></u>		L		\$	0.028	\$	0.028	
		GRAND TOTAL			Ĺ						\$	0.298	\$	0.298	
00344	Mail Blod Billio Date, CREECE														MTIP funded
09341 BV	Hall Blvd Bike Path: SPRR/Ridgecrest	PE	}	***************************************	ļ		ļ		ļ	•			ļ		projects not
-		ROW		•••••	ļ		ļ		ļ	····			ļ	0 222	
	Construction funds for a bike lane.	CMAQ-CON Federal Total	 		5	0.322	1		-	-			\$ \$	0.322	
		İ	1		ł	0.322									
		Local Match GRAND TOTAL	╁		5	0.033	 		-				\$	0.033	
		GRAND TOTAL	\vdash		 	v.333	┼		┝				 	0.355	
11462	Cornell Rd Bike Path: Elam Young/Ray	CMAQPE					1	0.091					\$	0.091	3094
Hillsboro	yy	ROW					İ	0.051	ļ				- *	0,031	5557
	Consruct bike lane	CMAQ-CON	[[0.450		0.450	
		Federal Total	1				S	0.091			\$	0.450		0.541	
		Local Match GRAND TOTAL	+-		 		\$	0.009	-		\$	0.046		0.056	
		1	<u> </u>		1		1 -	5.100			<u> </u>	730		9.557	

ODOT KEY#	PROJECT NAME	WORK PHASE	Obligated		02	03	04		05	A	uthority	RTP ID#
06758	Fanno Creek Trail: Allen/Denny (Ph.1)	TE-PE	0.1	52							0.152	3071
в∨	**	ROW		\Box						<u> </u>		
	Construct portion of the Fanno Creek multi-use trail.	TE-CON			0.192					\$	0.192	
	Construct portion of the Familio Creek main age was.	Federal Total		52						\$	0.344	
1		Local Match		6			ļ			15	0.035	
	<u></u>	GRAND TOTAL	\$ 0.10	8	\$ 0.212					15	0.380	
11423	Fanno Creek Trail Phase 2 (PE/Con)	TE-PE	0.1	35	0.100					\$	0.235	3071
ThPRD		ROW		-								
	Design and construction funds second phase extension of the	CMAQ-CON					(888.0		\$	0.888	
ľ	Fanno Creek trait.	Federal Total	\$ 0.13	35	\$ 0.100		\$ 0	.888		\$	1.123	
}		Local Match	\$ 0.0	14 1	\$ 0.010		\$ 0	.091		\$	0.115	
		GRAND TOTAL	\$ 0.14	19	\$ 0.110		\$ 0	.979		\$	1.238	
11424	Sentinel Plaza:Cornell/Cedar Hills/113th	TE-PE			0.030					\$	0.030	na
Wash, Co.		ROW				***************************************			***************************************	1	***************************************	
	Design and instalt Native American totem pole in park located	TE-CON			0.150	•				\$	0.150	
	at intersection	Federal Total		7	\$ 0.180				, , , , , , , , , , , , ,	\$	0.180	
1		Local Match	l		\$ 0.018					s	0.018	
1		GRAND TOTAL			\$ 0.198					S	0.198	

ODOT KEY#	PROJECT NAME	WORK PHASE		Obligated		02		03		04	05	,	Authority	RTP ID #
REGIONAL	PLANNING ALLOCATIONS	14.8												
11454-2002	Metro Transportation Planning Program	STP-PLNG		2.037		0.705		0.730		0.750	***************************************	<u>\$</u>	4.222	na
11467-2003	•	ROW												
	Funding for routine regional planning tasks e.g., transportation modeling and preparation of comidor studies and regional	CON	<u> </u>		ļ		<u> </u>					↓_		
1	plans	Federal Total	\$	2.037	\$	0.705	ŀ	0.730		0.750		\$	4.222	
		Local Match	\$	0.209 2.246	\$	0.072 0 .777	_	0.075		0.077		\$	0.434	
	· · · · · · · · · · · · · · · · · · ·	GRAND TOTAL	5	2.246	 	0.777	,	0.805	\$	0.827		+,	4.656	
	Williamette Shoreline Rail & Trial Study	STP-PLNG					<u> </u>	0.300				\$	0.300	5172
Metro	E a fail a faire with the control of	ROW	ļ		ļ		ļ					.		
ļ	Funds to study feasibility of upgrading Oswego Trolley line and connect to Portland Street Car system and design bike	CON	↓_		<u> </u>				ļ			╀		
1	facilities within the corridor.	Federal Total			١.		\$	0.300				\$	0.300	
1		Local Match	┡		\vdash		\$	0.031				15	0.031	
 		GRAND TOTAL	-		⊢		\$	0.331				\$	0.331	
11281	I-5 Trade Corridor Study	STP-PLNG				0.250						\$	0.250	na
ОДОТ		ROW										\perp		
	Assess improvements needed to the corridor within the	CON												
	Portland region	Federal Total			5	0.250	ĺ					\$	0.250	
		Local Match	L		ļ							\perp		
<u> </u>		GRAND TOTAL	_	····								┸		
09788	Tualatin/Sherwood I-5/99W Toll Road	TEA21 PLNG	ļ		ļ		ļ	0.341		•••••		\$	0.375	6004
Wash. Co.	Alternatives analysis of proposed toll facility connecting I-5 to	Gas Tax PLNG			ļ. 		ļ	0.094				\$	0.094	
<u> </u>	99W in order to divert through traffic from congested north	CON	-		 		-					1		
	portion of Metro region (TEA21 of \$.385 m w/out limitation)	Federal Total Local Match	Ì				\$	0.435			-	\$	0.469	
		GRAND TOTAL	\vdash	-	\vdash		5	0.045				13	0.048	
		OIOMO TOTAL	-		\vdash		-	0.400				┿	0.51.	
11280	So. Corridor Transit EIS	STP-PLNG		1.500		4.000						s	5.500	1003
Metro		PE - 5309										<u> </u>		5035
	Planning to assess scope, concept and constraints of high	CON												
	capacity transit in the McLoughlin/l-205 corridor.	Federal Total	5	1.500	\$	4.000	•					s	5.500	
		Local Match	5	0.154	\$	0.411						\$	0.565	
ļ		GRAND TOTAL	\$	1.654	\$	4.411						\$	6.065	
11428-2001	Metro TOD Program	PLNG	l											8005
11446-2002	·	STP-ROW	ļ					1.500			*****************	5	1.500	
Metro	Funding for Metro to acquire parcels adjacent to transit so agency ownership can leverage higher density mixed-use	CON						*********						
	development.	Federal Total					s	1.500				\$	1.500	
		Local Match	ļ		_		5	0.154				5	0.154	
		GRAND TOTAL	_		_		5	1.654				\$	1.654	
	Regional Freight Program Analysis	STP-PLNG		0.100						0.150		5	0.250	na
Metro		ROW				***************************************						1		
	Refinement analysis of local delivery characteristics and system needs	CON Federal Total	-	0.400	ļ		ļ			0.450		1.	0.350	
[Federal Total Local Match	S	0.100 0.010	ĺ				s s	0.150 0.015		\$	0.250 0.026	
		GRAND TOTAL	\$	0.110					\$	0.165		\$	0.276	
												T		
Mater	RTP Corridor Study	STP-PLNG	ļ				ļ	·····		0.300		<u> \$</u>	0.300	na
Metro		ROW .	ļ				ļ		ļ					
	Camdor TBD	CON	-		_		 					+		
		Federal Total							\$	0.300		\$	0.300	
		Local Malch					 		\$	0.031		15	0.031	
		GRAND TOTAL	1				L		\$	0.331	L	1	0.331	

			,						
ODOT KEY#	PROJECT NAME	WORK PHASE	Obligated	02	03	04	05	Authority	RTP ID#
REGIONAL	TOW PROGRAM AND TRI MET ADMINISTERED ALL OCATION	S Supplies						e e e	
	Regional Contribution for Bus Purchase/PDX LRT Extensio	PE							4000
Tri-Met		STP-CAP	10.586					\$ 10.586	
1	Regional funds to replace buses. \$18M reimburses Tri-Met	CMAQ-CAP	1.425	8.00	0	<u> </u>	ļ	\$ 9.425	
	general fund contributions to PDX MAX extension. \$1.425 diverted from first year TCL allocations.	Federal Total	\$ 12.011	\$ 8,000	,			\$ 20.011	
1	diverted note hist year TCL and cautoris.	Local Match	\$ 1.234	\$ 0.822				\$ 2.055	
		GRAND TOTAL	\$ 13.245	\$ 8.822	!!			\$ 22.066	
11318-02	Rail Preventive Maintenance	5307 CAP]	2.60	0 2.704	2.812	2.925	\$ 11.041	na
11319-03	Reg. STP FY 01-03 TCL funds traded to expidite obligation	5309FG CAP		4.20	··•	*	5.377	\$ 19.865	
l	schedule. Tri-Met will continue to update TPAC on TCL implementation progress using General Fund resources. St.	STP-CAP	1.425				ļ	\$ 6.707	
	STP traded to Tri-Met for General Funds. FG ≈ Fixed Guldeway Rail Modernization	St. STP-CAP		5.43	 			\$ 5.435	
Tri-Met	Outceway I van modernization	Federal Total	\$ 1.425	1	1		ļ ·	\$ 43.047	
		Local Match	\$ 0.146 \$ 1.571	 	1	\$ 1.606 \$ 9.639	 	\$ 7.428 \$ 50.476	
		GRAND TOTAL	3 1.5/1	\$ 18.371	\$ 10.933	\$ 9.639	\$ 9.962	\$ 50.476	
10913 02	Bus Preventive Maintenance	PE		<u> </u>					na
11306 03		ROW		90.70		20.000	27.000	402.422	
Tri-Met	Projected Sec. 5307 appropriations authorized by Metro at Tri- Met's request to support Tri-Met Bus Maintenance activity.	5307-CAP Federal Total		\$ 23.767		 	 	\$ 102.122 \$ 102.122	
		Local Match		\$ 4.753	1	i	1	\$ 20.424	
		GRAND TOTAL		\$ 28.520	1	 	 	\$ 122.546	
needed	Preventive Maintenance	PE							na
		ROW				·····			
ri-Met	\$12 million from Interstate MAX STP allocation to repay Tri- Met bonds, Linked to \$40 mil, Regional Interstate MAX	STP-CAP				6.000	6.000	\$ 12.000	
1	commitment	Federal Total				\$ 6.000	\$ 6.000	\$ 12.000	
		Local Match		ļ	ļ	\$ 0.616	 	\$ 1.232	
		GRAND TOTAL	<u> </u>		1	\$ 6.616	\$ 6.616	\$ 13.232	
11320-24	Interstate MAX	5309	7.429	63.36	83.000	103,710		\$ 250.071	1000
Tri-Met		STP-CON	0.575	4.17	5			\$ 4.750	•
	Allocation of regionally controlled federal funds for construction of Interstate MAX	CMAQ-CON	11.425			+		\$ 19.250	
	CONSTRUCTION OF RITERSTATE MACK	Federal Total	\$ 19.429	1	i	\$ 103.710		\$ 274.071	
l		Local Match	\$ 2.718	<u> </u>	1		 	\$ 52.479	
		GRAND TOTAL	\$ 22.147	\$ 82.649	\$ 106.216	\$ 124.452	<u> </u>	\$ 326.550	
11311-'01	Regional TDM Program	PE							8052
11313- '02		ROW							
	Regional contribution to travel reduction programs operated by Tri-Met on behalf of the region	CMAQ-OPS	0.700	 			 		
		Federal Total Local Match	\$ 0.700 \$ 0.072	\$ 0.700 \$ 0.072	1	\$ 0.700 \$ 0.072	į.	1	
		GRAND TOTAL	\$ 0.772	\$ 0.772	+	\$ 0.772	·	\$ 4.189	
11309- '02 11310- '03	TMA Assistance/Stabilization Program	PE							8056
Tri-Met	Regional subsidies awarded to various Transportation Mng't	ROW CMAQ-OPS	0.500	0.250	0.250	0.125	0.125	\$ 1,250	
	Associations. Funds are awarded on a decreasing three year schedule	Federal Total	\$ 0.500	t	+		t	 	
		Local Match	\$ 0.051	\$ 0.026	1	\$ 0.013	1		
		GRAND TOTAL	\$ 0.551	\$ 0.276		\$ 0.138	\$ 0.138	\$ 1.378	i 1
11450-102	ECO Information Clearinghouse	PE							8054
11466- '04	Simuloii OicaliigiiQuae	ROW	 		·	 			0004
DEQ	DEQ program which complements the Tri-Met portion of the	CMAQ-OPS	0.094	0.094	4	0.094		\$ 0.282	
Į.	regional TDM effort	Federal Total	\$ 0.094	 	 	\$ 0.094		\$ 0.282	
		Local Match	\$ 0.010	\$ 0.010		\$ 0.010		\$ 0.029	
L		GRAND TOTAL	\$ 0.104	\$ 0.104	1	\$ 0.104		\$ 0.311	

Federal Funds w/ Local Match, by Jurisdiction

ODOT KEY#	PROJECT NAME	WORK PHASE		Obligated		02		03	04		05	Authority	RTP ID #
11309-102	Region 2040 Initiatives	PE											8053
11310-03		ROW								1]
Tri-Met	Regional funding to support transit service provision by	CMAQ-CAP		0.500		0.250		0.250	0.14	5	0.140	\$ 1.28	5
	public/private Transportation Mng't Associations	Federal Total	\$	0.500	\$	0.250	\$	0.250	\$ 0.14	5 \$	0.140	\$ 1.28	5
		Local Match	\$	0.051	s	0.026	\$	0.026	\$ 0.01	5 5	0.014	\$ 0.13	2
		GRAND TOTAL	\$	0.551	\$	0.276	\$	0.276	\$ 0.160	1 5	0.154	\$ 1.41	7
11455	Will. Shoreline Trestle/Track Repair	PE											5169
Tri-Met		ROW											
	First phase of repairs to assure continued operation of the Trofley which is needed to maintain public ownership of the	CMAQ-CON						0.500		┸		\$ 0.50	0
	alignment.	Federal Total					\$	0.500		1		\$ 0.50	0
		Local Match	L				s	0.051		L		\$ 0.05	1
		GRAND TOTAL					\$	0.551				\$ 0.55	1
	Transit Development Program Reserve	PE			ļ					Ì			8035
Tri-Met	•	ROW			1		ļ			1			
	Regional support of new startup service and/or transit capital	CMAQ-CON		*****************	1			****************	2.05	0	2.056	\$ 4.10	6
l	to be allocated upon approval of a five-year transit program.	Federal Total							\$ 2.056	s	2.056	\$ 4.10	6
		Local Match			1		Ì		\$ 0.21	s	0.211	\$ 0.42	2
		GRAND TOTAL							\$ 2.26	\$	2.267	\$ 4.52	8
	Jobs Access	\$3037				1.800		1.800				\$ 3.60	o na
Tri-Met		ROW											
	Earmark funding to implement a Jobs Access transit	CON			1				***************************************	1	***************************************		
	impromvement program featuring station amenities and signage to improve low income transportation access.	Federal Total			s	1.800	\$	1.800		Т		\$ 3.60	
		Local Match			5	0.900	s	0.900				\$ 1.80	0
		GRAND TOTAL	<u> </u>		s	2.700	s	2.700				\$ 5.40	0
10917&8 Tri-Met	Transit Enhancements	\$5307 ROW				0.250		0.254	0.26	0	0.270	\$ 1.03	4 na
}	1% of Tri-Met Section 5307 appropripriation dedicated to	CON				***************************************				1			
	improving bus and LRT station amenities.	Federal Total			\$	0.250	\$	0.254	\$ 0.26	\$	0.270	\$ 1.03	4
		Local Match	<u> </u>		5	0.050	\$	0.051	\$ 0.05	2 \$	0.054	\$ 0.20	7
		GRAND TOTAL			s	0.300	s	0.304	\$ 0.31	\$	0.324	\$ 1.24	0

ODOT KEY #	PROJECT NAME	WORK PHASE	Obligated	02	03	04	05	Authority
CLACKAM	AS CO: SURFACE TRANSPORTATION PROGRAM (STP) I	UNDS						
08828	Sunnyside Rd/Mt. Scott Creek: 102nd/122nd	PE						
Cłack. Co.	Right of way funds to widen Sunnyside Rd to seven lanes from new Sunnybrook intersection (approx. 108th) to 122nd and provide mitigation of fishery impacts		1.500	3.625				5.125
	on Scott Creek.	CON	1,500	3,625				5.125
	Sunnyside RdWidening: 122nd/152nd	PE		1.400				1.400
Clack, Co.	,	ROW						
	Funding to design widening of Sunnyside to five tanes from 122nd to 172nd.	CON						
	O	TOT		1.400				1.400
Clack, Co.	Sunnyside RdWidening: 152nd/172nd	PE ROW		1.400				1.400
Clack. Co.	Funding to design widening of Sunnyside to five lanes from 122nd to 172nd.	CON						
		TOT		1.400				1.400
11412	SMART TDM Program	PE						0.000
Clack, Co.	Regional support of Wilsonville SMART transcritation demand management	ROW						
	program	CON	0.110	0.110		0.110		0.330
		TOT	0.110	0.110		0.110		0.330
11141	Harmony Road Corridor Study	PLNG		0.449				0.449
Clack, Co.	Corridor study to identify multimodal needs of the Harmony Road Corridor from I	ROW			1			
	205 through the Harmong/Linwood/Railroad Ave interchange.	CON						
		TOT		0.449				0.449
11468	Hwy 213/Beavercreek Rd.	PE			1	l		
Oregon City	•	ROW						
,	Construct phase 1 intersection improvement (inlouding purchase of phase 2 ROW with local funds)	CON			3.000			3.000
		тот			3.000	-		3,000
	McLoughtin Blvd PE: 1-205/RR Tunnel	PE			0.625			0.625
	Preliminary engineering for multi-modal enhancement of Hwy 99 in Oregon City	ROW						
	adjacent to the Willamette River and connecting to a City-built river observation	Con TOT			0.625			0.625
	Sunrise Corridor EIS/PE	PLNG		2.000	0.025			2.000
		ROW		2.000				2.000
	Planning funds to update EIS for Hwy 212/224 widening to US 26 and to perform state required analysis of urban development impacts of the road work.	Con		1.				
		тот		2.000				2.000
11419	Clackamas. Regional Center Trail	PE						
Cłack. Co.	Construct E-W trail through No. Clackamas Park near the Aquatic Center.	ROW	ļļ.		<u> </u>	0.070		0.078
	Constitution and a stronger No. Clackathas Park field the Aquatic Center.	CON	-			0.278 0.278		0,278 0,278
11453	Wilsonville:Town Center Park Bike/Ped Lane	PE	h			0.270		0.270
Willsonville	The second of the bitter of Euro	ROW						
	Construct element of downtown bike system loop and sidewalk improvements	CON				0.240		0.240
		тот				0.240		0.240
11427	Willamette Dr "A" St/McKillican (Blvd)	PE					0.200	0.200
West Linn	Preliminary engineering for multi-modal enhancement of OR 43 thru West Linn.	ROW						
	Funds on hold pending completion of locally financed town center planning.	CON						
		тот					0.200	0.200
	Molalla Ave Ped; Will/Pearl & Mntn View/Holmes	PE						
	Construction funds for infill of sidewalk improvements along Oregon City main street locations that dovetail with City funded restriping of Mollala Ave from four	ROW CON					0.500	0,500
	lanes to three lanes w/ bike lane and other pedestrian amenities.	ror					0.500	0.500
	Clackamas County STP Subtotal		1.610	7.584	3.625	0.628	0.700	14.147

FY 2002-2005 PORTLAND-AREA

LICTO ODOLITALITOA	110000TATION IN 100	O) /E) /E) /E DE OOO OO A A A
METROPOLITAN TRA	NSPORTATION IMPRO	OVEMENT PROGRAM

ODOT KEY	PROJECT NAME	WORK PHASE	Obligated	02	03	04	05	Authority
MULTNOM	IAH CO. SURFACE TRANSPORTATION PROGRAM (STP) I	UNDS						
11413	207th Connector: Halsey/Glisan	PE						
Mult Co.	•	ROW						
	Allocation to address project cost overrun	CON	0.573	0.772				1.345
		TOT	0.573	0.772				1.345
11431	Morrison Bridge Electrical Mntce	PE	0.108					0.108
Mult Co.	•	ROW						
	Design and construction of repairs to the bridge electro-mechanical components	CON		0.692				0.692
	Components	TOT	0.108	0.692				0.800
11447	Burnside Bridge Electrical Mntce	PE	0.072					0.072
Mult Co.	•	ROW						1
	π Co. Design and construction of repairs to the bridge electro-mechanical components	CON		0.428				0.428
		тот	0.072	0.428				0.500
10032	Gresham/Mult. Co. ITS Ph 2	or.						0,000
Gresham	Glesilativmuk. Co. 113 Fil 2	PE ROW						0.000
Cresian	Planning and implementation of phase 3 of the city/county arterial management	CON	0.375					0.375
	system	TOT	0.375					0.375
11430	Gresham/Mult, Co. ITS: 181st/Burnside Corridors	PE	0.100	0.100				0.200
Gresham		ROW						
	Design and implementation of traffic adaptive signal management in corridors. Techniques will be tested for regionwide application.	CON			0.300			0.300
		tot	0.100	0.100	0.300			0.500
11429	223rd O'Xing (PE/ROW)	PE	0.267					0.267
Mult Co.	• • • • • • • • • • • • • • • • • • • •	ROW			0.134			0.134
	PE and ROW for eventual reconstruction and widening of the rail overcrossing near I-84	CON						
		TOT	0.267		0.134			0.401
	Stark Street Blvd Project: 190th/197th	PE			0.200			0.200
		ROW						
	Implement tranist/ped/bike improvements	CON	ļļ.			0.600		0.600
		TOT			0.200	0.600		0.800
	E. Mult Co. STP Subtotal		1.495	1.992	0.634	0.600		4.721

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PORTLAND-AREA

ODOT KEY		WORK	ON IMPROVE					_
#	PRIMELLINAME	PHASE	Obligated	02	03	04	05	Authority
CITY OF PC	RTLAND SURFACE TRANSPORTATION PROGRAM (ST) FUNDS						
11414	W. Burnside: NE 12th/NW 23rd	PLNG	0.269	0.100				0.36
СОР	Planning to enhance pedestrian amenities of Burnside and reduce impact of the roadway on access to Pearl District redevelopment	ROW CON						
	Touchay or access to rean essent reversion than	тот	0.269	0.100				0.36
11432 COP	Portland Arterial/Frwy. ITS	PE ROW	0.150					0.15
	Design and implement systems to better integrate operation of freeway and adjacent arterial facilities.	CON	0.450	0.600				0.60
		TOT	0.150	0.600				0.75
	Lower Albina Overcrossing	PE						
COP	Public sector contrbution to public/private partnership to build a rail overcrossing	ROW	4 000	4 900				£ 9/
	for improved access to Albina Industrial District.	TOT	4.000 4.000	1.800 1.800				5.80 5.80
			4.000					
08824	Red Electric Line: Will. Park/Oleson	PLNG		0.135				0.13
COP	Assess feasibility of assembling needed parcels into public ownership in order	ROW						
	to build a multi-use trail connecting to Fanno Creek regional trail system.	CON		0.135				0.00
	Gateway Transit Oriented Development Project	PLNĢ		0.133	-			0.11
	Regional funds to support element of Gateway redevelopment. A portion of	ROW						
	Gateway P&R surface parking to be replaced w/ structured parking, new retail/commerical/housing uses. About 250 parking space transfer to nearby,	CON		0.800				0.80
	expanded 122 Ave P&R.	TOT		0.800				0.80
b 2:00052	Johnson Cel Blied 25th/45th (Dh. 202)		0.404					0.4
h.3: 10258	Johnson Crk Blvd: 36th/45th (Ph. 2&3)	PE ROW	0.404 0.350					0.3
11.5. 10250	Phase 3 reconstruction with enhancement of bike/ped/transit amenities	CON	0.545		1.413			1.9
	-	тот	1.299		1.413			2.71
11464	MLK/Interstate ITS	PE						
	Design and implement signal systems to improve operation of MIL/Interstate	ROW						
COP	between Russell and the Exposition Center	CON			0.550			0.5
		τοτ			0.550			0.5
815	N. Lombard Rail Overcrossing (Rivergate)	PE	1,392					1.39
ort	Supplemental funding of a TEA-21 High Priority project to build a roadway O-	ROW						
	Xing of rail lines to reduce auto/truck conflict with long slow moving fright trains	TOT	1,392		0.904 0.904			0.90
			1.552		0.554			
	102nd Ave Blvd Project: Hancock/Main	PE			0.700			0.70
	Design tranist/ped/bike improvements.	CON						
		101			0.700			0.70
08822	Naito Prkwy: Everett/Harrison	200						
OP .	Reconstruct Naito Parkway (formerly Front Avenue) with bike lanes and	ROW						
	improved pedestrian amenities	CON -STP				6.174		6.17
		тот				6.174		6.17
	Region IX/STP Reserve							
	FAU Payback funds reserved to reimburse other jurisdictions for City overdraft						1.728	1.72
	of Interstate Transfer (e4) funds.						1.728	1.72
1433	City of Portland Arterial Rehabilitation Program)	PE			0.230			0.23
	CHIEF A MARKET AND	ROW						
COP	FAU Payback funds reserved to reconstruct a priority arterial (TBD).	CON					1.411	1.41
		TOT			0.230		1.411	1.64
	City of Portland STP Subtotal		7.110	3.435	3.797	6.174	3.139	3.05

FY 2002-2005

ODOT KEY #	METROPOLITAN TRANSE PROJECT NAME	WORK PHASE	Obligated	02	03	04	05	Authority
WASHING	FON CO. SURFACE TRANSPORTATION PROGRAM (STP) FUNDS						1
08644	Cedar Hills Bike Path: Walker/Butner	PE						
	Construction funds for a bike lane	ROW CON - Co STP	0.236					0.236
		701	0.236					0.236
11297	Wash. Co. Commuter Rall Alt. Analysis	PE	1.000	0.500				1.500
	Analyze scope, concept and constraints of peak period heavy rail service on existing trackage between Wilsonville/Beaverton	CON	1,000	0.500				1.500
		TOT	1,000	0,500				1.500
11434	SE 10th: E Main/SE Baseline	PE		0.090		<u> </u>		0.090
	Stripe a right turn lane to reduce conflict between Westside LRT and vehicular	ROW CON	· · · · · · · · · · · · · · · · · · ·					
	traffic	TOT		0.090				0.090
	US 26: Murray/Cornell PE Reserve	RESERVE		0.359				0.359
	Reserve of funds anticipated for use to design widening of US 26 from Murray	ROW						
	to Cornell Blvd.	CON						0.350
	· · · · · · · · · · · · · · · · · · ·	TOT		0.359				0.359
11438	Tri-Met/Wash. Co. Transit/Ped Program	PE ROW						
	Murray O'Xing Reserve funds to address potential cost overruns on the	CON	0.180	0.280				0.460
	overcrossing construction and/or to implement other defined projects.	TOT	0.180	0.280				0.460
11437	Wash. Co. ATMS	PLNG		0.076				0.076
	Plan, design and implement arterial management system on county roads	PE	ļļ		0.100			0.100
	anticipating first corridor to be Cornell Road.	CON		0.076	0.100	0.569 0.569		0.569 0.745
	0W0 1 0.W 10.T 1				0.100	0.503		
11436	SW Greenburg Rd: Wash Sq/Tiedeman	PE ROW		0.270		0.390		0.270 0.390
	Design and Right of Way funds to widen Greenburg Rd. (near Hwy 217 O'Xing) from three lanes to five lanes, from Shady Lane south to N. Dakota, to match	CON				0.000		0.000
	improvements east and north of the crossing.	TOT		0.270		0.390		0.660
11435	I-5/Nyberg Interchange (PE/CON)	PΕ		0.342		1		0.342
	Preliminary engineering and partial construction funds to widen overcrossing	ROW			0.095			0.09
	and southbound on amp.	CON			•	2.233		2.233
		TOT		0.342	0.095	2.233		2.670
	Washington Co. Sidewalk Program	PE			0.090			0.090
	Design, acquire ROW and construct four sidewalk projects in various County	ROW				0.126		0.126
	neighborhoods adjacent to LRT and major bus routes.	CON			- 200-	2 455	0.488	0.488
		tot			0.090	0.126	0.488	0.704
	Forest Grove Town Cntr Ped Improvements	PE						
	Funds to construct elements of Forest Grove downtown pedestrian	ROW					0,200	0.200
	improvmenet program.	CON					0.200	0.200
	Washington County STP Subtotal		1.416	1.417	0.190	3.318	0.688	7.029

EXHIBIT A

EY 2002-2005

Printed 1	59 FM, 3/11/2002	FY 2002 ORTLAND					EXI	HIBIT A
	METROPOLITAN TRANSI			MENT PR	OGRAM			
ODOT KE	PROJECT NAME	WORK PHASE	Obligated	02	03	04	05	Authority
REGION.	AL PLANNING ALLOCATIONS							
SURFACE	TRANSPORTATION PROGRAM (STP) FUNDS							
09791-2001 11441-2001	Metro Transportation Planning Program	PLAN'G ROW	2.037	0.705	0.730	0.750		4.222
11454-2002 11467-2003	Funding for routine regional planning tasks e.g., transportation modeling and preparation of comidor studies and regional plans	CON	2.037	0.705	0.730	0.750		4.222
	Willamette Shoreline Rail & Trial Study	PLAN'G			0.300			0.300
	Funds to study feasibility of upgrading Oswego Trolley line and connect to Portland Street Car system and design bike facilities within the comidor.	ROW CON TOT			0.300			0.300
11281	I-5 Trade Corridor Study	PLAN'G ROW		0.250				0.250
	Assess improvements needed to the corridor within the Portland region	CON		0.250				0.250
11280	So. Corridor Transit EIS	PLAN'G - STP PE - 5309	1.500	4.000		.		5.500
	Planning to assess scope, concept and constraints of high capacity transit in the McLoughlin/1-205 corridor.	CON	1.500	4.000				5.500
11428-2001 11446-2002	Metro TOD Program Funding for Metro to acquire parcels adjacent to transit so agency ownership	PLAN'G ROW			1.500			1.500
	can leverage higher density mixed-use development.	CON			1.500			1.500
11442-2001 11452-2002	Regional Freight Program Analysis	PLAN'G ROW	0.100			0.150		0.250
	Refinement analysis of local delivery characteristics and system needs	CON TOT	0.100			0.150		0.250
	RTP Corridor Study	PLAN'G ROW				0.300		0.300
	Corridor TBD	CON TOT				0.300		0.300
	Regional Planning Total		3.637	4.955	2.530	1.200		12.322
	AL TOM PROGRAM AND TRI-MET ADMINISTER TRANSPORTATION PROGRAM (STP) FUNDS	ED ALLO	CATIONS					
11068-99 11209-102	Regional Contribution for Bus Purchase/PDX LRT Extension	PE ROW						
11210- '03	Regional funds to replace buses. \$18M reimburses Tri-Met general fund contributions to PDX MAX extension. \$1.425 diverted from first year TCL allocations.	CON-STP	10.586 10.58 6					10.586 - 10.586
	Preventive Maintenance	PE						
	\$12 million from Interstate MAX STP allocation to repay Tri-Met bonds. Linked to \$40 mil. Regional Interstate MAX commitment	ROW CON TOT				6.000	6.000 6.000	12.000 12.000
11317-01 11318-02	Rail Preventive Maintenance	PE ROW						
11319-03	FY 01-03 TCL funds traded to expidite obligation schedule. Tri-Met will continute update TPAC on TCL implementation progress using General Fund resources.	ie	1.425 1.425	3.825 3.825	1.457 1.457			6.707 6.707
11320-24	Interstate MAX	PE						
Tri-Met	Allocation of regionally controlled federal funds for construction of interstate MAX	ROW CON-STP TOT	0.575 0.575	4.175 4.175				4.750 4.750
	Regional TDM/Tri-Met STP Subtotal		12.586	8.000	1.457	6.000	6.000	34.043
	STP TOTAL		27.854	27.383	12.233	17.920	10.527	75.314

ACTIVE FOUR-YEAR STP PROGRAM TOTAL

68.063

ODOT KEY	PROJECT NAME	WORK PHASE	Obligated	02	03	04	05	Authority
CLACKA	MAS COUNTY							
CMAQ FUN	NDS							
11409	Scott Creek Lane Pedestrian Path	PE						
Happy Valley	Construct an off-street trail in Happy Valley	ROW CON			0.080			0.08
	Communication was on a said at triappy validy	TOT			0.080			0.08
11426	Clack. Co. ITS/ATMS	PLNG		0.171				0.17
Clack. Co.		PE			0.144			0.14
	Plan and implement arterial signal control improvement on major	ROW						
	streets throughout the county	TOT		0.171	0.144	0.937 0.937		0.93 1.25
					0.144	0.937		1.25
	SMART Transit Cntr/P&R \$1,086 sent to Kali Maintenance as S(P, IMAX (UMAQ)	PE		1.086				1.08
	increased \$1.086 in 02; IMAX STP decreased \$1.086. Tri-Met is	ROW	·	1.060				1.00
	liable for ROW purchase at \$1.086 with SMART liable for 10.27% match of \$124.298.	тот		1.086				1.08
05651	McLoughlin: Harrison/SPRR X'ing	CMAQ-PE		0.600				0.60
ODOT	•	CMAQ-ROW		0:000	0.900			0.90
,	Enhance non-auto amenities of McLoughlin through downtown Milwaukie and strengthen access to Willamette River	CON					0.400	0.40
							0.400	4.00
		тот		0.600	0.900		0.400	1.90
	Clackamas County CMAQ Subtotal	тот		1.857	1.124	0.937	0.400	4.31
	NOMAN COUNTY	тот				0.937		
E. MULTN CMAQ FUN	NOMAN COUNTY	TOT				0.937		
CMACIFUN	NOMAN COUNTY	TOT PE	0.063			0.937		4.31
CMAQ FUN	NOMAN: COUNTY NDS Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging	PE ROW	0.063 0.515	0.137		0.937		0.20 0.51
CMACIFUN	NOMAN COUNTY NDS Division: Wallula/Kally	PE ROW CON	0.515	0.137 2.375		0.937		0.20 0.51 2.37
CMACIFUN	NOMAN: COUNTY NDS Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging	PE ROW		0.137		0.937		0.20 0.51 2.37
CMAQ FUN 11425 Grestam	NOMAN COUNTY NDS Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors	PE ROW CON TOT	0.515	0.137 2.375	1.124	0.937		0.20 0.51 2.37 3.09
CMAC FUN 11425 Gresham	NOMAN COUNTY NDS Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area	PE ROW CON TOT PE ROW CON	0.515	0.137 2.375	1.124	0.937		0.20 0.51 2.37 3.09
CMAC FUN 11425 Gresham	NOMAN COUNTY IDS Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors Design and implementation of traffic adaptive signal management	PE ROW CON TOT PE ROW	0.515	0.137 2.375	1.124	0.937		0.20 0.51 2.37 3.09
CMACI FUN 11425 Gresham 11430 Gresham	NOMAN COUNTY IDS Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors Design and implementation of traffic adaptive signal management	PE ROW CON TOT PE ROW CON TOT	0.515	0.137 2.375	0.750 0.750	0.937		0.20 0.51 2.37 3.09 0.75 0.75
CMACI FUN 11425 Gresham 11430 Gresham	NOMAN COUNTY NDS Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors Design and implementation of traffic adaptive signal management in corridors. Techniques will be tested for regionwide application.	PE ROW CON TOT PE ROW CON TOT PE ROW	0.515	0.137 2.375	1.124			0.20 0.51 2.37 3.09 0.75 0.75
CMACI FUN 11425 Gresham 11430 Gresham	NOMAN COUNTY Division: Walluta/Kelly Despir and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors Design and implementation of traffic adaptive signal management in comdors. Techniques will be tested for regionwide application. Gresham/Fairview Trail	PE ROW CON TOT PE ROW CON TOT PE ROW CON	0.515	0.137 2.375	0.750 0.750 0.224	0.852		0.20 0.51 2.37 3.09 0.75 0.75
CMAC FUN 11425 Gresham 11430 Gresham	Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors Design and implementation of traffic adaptive signal management in comdors. Techniques will be tested for regionwide application. Gresham/Fairview Trail Right of way and construction funds for on/off-street bikeway and multi use path	PE ROW CON TOT PE ROW CON TOT PE ROW CON	0.515	0.137 2.375	0.750 0.750			0.20 0.51 2.37 3.09 0.75 0.75
CMACI FUN 11425 Gresham 11430 Gresham 11420 Gresham	Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors Design and implementation of traffic adaptive signal management in comdors. Techniques will be tested for regionwide application. Gresham/Fairview Trail Right of way and construction funds for on/off-street bikeway and	PE ROW CON TOT PE ROW CON TOT PE ROW CON	0.515	0.137 2.375	0.750 0.750 0.224	0.852		0.20 0.51 2.37 3.09 0.75 0.75
CMACI FUN 11425 Gresham 11430 Gresham	Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors Design and implementation of traffic adaptive signal management in comdors. Techniques will be tested for regionwide application. Gresham/Fairview Trail Right of way and construction funds for on/off-street bikeway and multi use path Morrison Bridge Ped/Bike Access. Regional pretim. Engineering funds that must be match by equal	PE ROW CON TOT PE ROW CON TOT PE ROW CON TOT	0.515	0.137 2.375	0.750 0.750 0.224	0.852 0.852		0.20 0.51 2.37 3.09 0.75 0.75 0.22 0.85 1.07
CMAG FUN 11425 Gresham 11430 Gresham 11420 Gresham	Division: Wallula/Kelly Desgin and build non-auto enhancements adjacent to emerging mixed-use redevelopment area Gresham/Mult. Co. ITS: 181st/Burnside Corridors Design and implementation of traffic adaptive signal management in comdors. Techniques will be tested for regionwide application. Gresham/Fairview Trail Right of way and construction funds for on/off-street bikeway and multi use path Morrison Bridge Ped/Bike Access.	PE ROW CON TOT PE ROW CON TOT PE ROW CON	0.515	0.137 2.375	0.750 0.750 0.224	0.852		

ODOT KEY	PROJECT NAME	WORK PHASE	Obligated	02	03	04	05	Authority
CITY OF	PORTLAND							
CMAQ FUN	ads.							
8815	N. Lombard Rail Overcrossing (Rivergate)	PE						0.00
Port	Supplemental funding of a TEA-21 High Priority project to build a	ROW						
	roadway O-Xing of rail lines to reduce auto/truck conflict with long slow moving fright trains.	TOT			2.000 2.000			2.00 2.00
		101		-	2.000			2.00
11463	Hawthorne: 20th/55th	PE		0.180				0.18
	Design and build second phase non-auto enhancements along	ROW CON	<u> </u>		0.010		1,310	0.01
	Hawthome Blvd.	TOT		0.180	0.010		1.310	1.50
	Caral Manager Description At			0.050			,	0.05
11459	Greeley/Interstate: Russel/Killingsworth	PE ROW	l	0.050				0.050
	Construct a bike lane	CON	t		0.094			0.09-
		тот		0.050	0.094			0.14
	City of Portland CMAQ Subtotal			0.180	2.104		1.310	3.594
WASHING	STON COUNTY							
CMAQ FUN	ids.							
08644	Cedar Hills Bike Path: Walker/Butner	PE						
		ROW						
	Construction funds for a bike lane	CON -CMAQ	0.763 0.763					0.763 0.763
		тот	0.763		-			0.763
11444	Main St: 10th/20th (Blvd)	PE	ļ					
Comelius	Funds to construct 1st phase boulevard improvements in the	CON	l				1.800	1.800
	Cornelius downtown, including widening the hwy to 3 lanes.	тот					1.800	1.800
							- 1111	
11460	Hall Blvd Bike Path: 12th/Allen	PE ROW		0.166	0.718			0.166
	Funds to design and build a bike lane, including realignment and improved signalization of the Hall/Allen intersection	CON	} -		0.710	0.554		0.554
	Improved signalization or the manyalen intersection	тот		0.166	0.718	0.554		1.438
11461		PE					I	
	SW 170th Ped. Path: Merlo/Elmonica LRT Station	ROW						
	Improve pedestrian path to the LRT station	CON					0.270	0.270
		TOT					0.270	0.270
11423	Fanno Crk Trail Phase 2 (Con)	PE						
	Design second phase extension of the Fanno Creek trail and match other regional funds for ROW acquisition.	ROW CON				0.888		0.888
	•	TOT				0.888	——— <u> </u>	0.888
09341	Hall Blod Bits Dath, SDDD/Didesses							
03341	Hall Blvd Bike Path: SPRR/Ridgecrest	PE ROW						
	Construction funds for a bike lane.	CON		0.322				0.322
	-	tot		0.322				0,322
11462	Cornell Rd Bike Path: Elam Young/Ray	PE			0.091	. T	7	0.091
	Comon no Dike Faul. Clain 100Hg/Ray	ROW			0.091			0.000
	Consruct bike tane	CON					0.450	0.450
		тот			0.091		0.450	0.541
1	Washington County CMAQ Subtotal		0.763	0.488	0.809	1.442	2.520	6.022

ODOT KEY #	PROJECT NAME	WORK PHASE	Obligated	02	03	04	05	Authority
REGIONA	IL TOM PROGRAM AND TRI-MET ADMINIS	TERED A	LLOCATION:	\$				
CMAQ FUI	NDS							
11311-01	Regional TDM Program	PE						
11313-102	Regional contribution to travel reduction programs operated by Tri-	ROW						
11314-103	Met on behalf of the region	CON	0.700	0.700	0.999	0.700	0.700	3.799
		TOT	0.700	0.700	0.999	0.700	0.700	3.799
	TMA Assistance/Stabilization Program	PE					1 1	
	Regional subsidies awarded to various Transportation Mng't	ROW						
11309-102	Associations. Funds are awarded on a decreasing three year	CON	0.500	0.250	0.250	0.125	0.125	1.250
11310-103	schedule	TOT	0.500	0.250	0,250	0.125	0.125	1.250
	ECO Information Clearinghouse	PE	İ				1 1	
	•	ROW					1	
11450-102	DEQ program which complements the Tri-Met portion of the regional TDM effort	CON	0.094	0.094		0.094		0.282
11466-104	regional (DM enor)	TOT	0.094	0.094		0.094		0.282
	Region 2040 Initiatives	PE					ļ	
11309-102	Regional funding to support transit service provision by	ROW CON	0.500	0.250	0.250	0.145	0.140	1.285
11309- 02 11310-103	public/private Transportation Mng't Associations	CON	0.500	0.250	0.250	0.145	0.140	1,285
11310- 63		101	0.500	0.230	0,230	0.143	0.140	1,203
11068-99	Regional Contribution for Bus Purchase/PDX LRT	PE						
11209-102	Extension	ROW						
Tri-Met	-	CON -CMAQ	1.425	8.000				9.425
-		тот	1.425	8.000				9.425
11455	Will Shareline Teachtoffer of Dennis		•				1 1	
11455 Tri-Met	Will. Shoreline Trestle/Track Repair	PE ROW						The second second
ilimiet	First phase of repairs to assure continued operation of the Trolley	CON			0.500		 	0.500
	which is needed to maintain public ownership of the alignment.	TOT			0.500			0.500
	Transit Development Program Reserve	PE				ļ		
	Regional support of new startup service and/or transit capital to be	ROW				2.050	2.056	4.106
	allocated upon approval of a five-year transit program.	CON				2.050	2.056	4.106
· · · · · · · · · · · · · · · · · · ·		101	Í			2.030	2.050	4,100
11320-24	Interstate MAX	PE						
Tri-Met	Allocation of regionally controlled federal funds for construction of	ROW						
	Interstate MAX	CON - CMAQ	11.425	1.825	6.000		<u> </u>	19.250
	<u> </u>	TOT	11.425	1.825	6.000	<u> </u>		19.250
	Regional Transit CMAQ Total		14.644	11.119	7.999	3.114	3,021	39.897
	CMAQ TOTAL		15.985	\$ 16.156	\$ 13.010	\$ 7.690	\$ 7.251	60.092
			ACTIVE FOUR	R-YEAR CM	AQ PROGRAM T	OTAL.		44.107

TRANSPORT. 11454 Fuller Rd: Clack Co. Reconstruct Clackan E: MULTNOMAN Co	CKAMAS COUNTY ATION ENHANCEMENT FUNDS Harmony/King (Blvd.) Fuller Road as multimodal Boulevard design as County TE Subtotal	PE ROW CON TOT		0.092				
11454 Fuller Rd: Clack Co. Reconstructi Clackan E: MULTNOMAN Co	Harmony/King (Blvd.) Fuller Road as multimodal Boulevard design	ROW		0.092				
Clack Co. Reconstruct Clackan E: MULTNOMAN Co	ruller Road as multimodal Boulevard design	ROW		0.092				
Reconstructi Clackarr E. MULTNOMAN G	as County TE Subtotal	CON						0.092
E. MULTNOMAN C		101			0.500			0.500
E. MULTNOMAN C				0.092	0.500			0.59
	DUNTY			0.092	0.500			0.592
TRANSPORTATION E	NHANCEMENT FUNDS							
07259 E. Bank Tr	ail: OMSI/Springwater (Con)	PE						
	funds to complete trail impromements between OMSI	ROW		0.700				472
and the Spring	water Corridor Trail Head near Milwaukie.	CON TOT		0.720 0.720				0.720 0.720
11421 Morrison E	ridge Ped/Bike Access.	PE	0.100					0.100
	im. Engineering funds that must be match by equal rom the City of Portland and Mult. Co.	ROW CON						
		TOT	0.100	0.700				0.100
	ult Co. TE Subtotal		0.100	0.720				0.820
CITY OF PORTLAN Transportation Enha								
07259 E. Bank Tr	ail: OMSI/Springwater (Con)	PE						
	funds to complete trail impromements between OMSI water Corridor Trail Head near Milwaukie.	ROW CON		0.720				0.720
		тот		0.720				0.720
	ail - Phase 2	PE ROW		0.718	0.582			0.718 0.582
	hase ROW for improved connection between and the Springwater Comdor	CON		0.718	0.582		2.909 2.909	2.909 4.209
11422 Bertha: Ca	pitol Hwy/Vermont	PE		0.710	0.302		2.505	4.20
Realign inters	ection and enhance pedestrian crossing and bike/ped	ROW CON			0.400			0,400
amenibes in t	nidem with construction of a new library	TOT			0.400			0.400
	ke Signage	PE ROW	0.039					0.039
	vay signage within City of Portland and explore onsistent standard for bike system signage	CON		0.090				0.090
		ŤOŤ	0.039	0.090				0.129
City of	Portland TE Subtotal		0.039	0.808	0.982		2.909	4.738
WASHINGTON COL	INTY NHANCMENT FUNDS							
				Ī				
07256 Cedar Cree Wash, Co.	k Greenway Trail	PE					ļ	
Construct cor Washington C	nponent of Cedar Creek Greenway trail in ounty	ROW CON		0.076				0.076
		тот		0.076				0.076
06753 Fanno Cre	ek Trail: Allen/Denny (Ph.1)	FE DOW	0.152					0.152
Construct por	ion of the Fanno Creek multi-use trail,	ROW CON		0.192				0.192
		1 01	0.152	0.192				0.344
	Trail Phase 2 (PE)	PE ROW	0.135	0.100				0.235 0.000
	d phase extension of the Fanno Creek trait and gional funds for ROW acquisition.	CON TOT	0.135	0.100			7	0.000 0.235
11424 Sentinel Pl	aza:Cornell/Cedar Hills/113th	PE		0.030				0.030
Design and in intersection	stall Native American totem pole in park located at	ROW CON		0.150				0.150
	- County TE College	тот	_	0.180				0.180
	on County TE Subtotal		0.287	0.548			ļ	0.835
	TE TOTAL		0.426	2.168	1.482	0.000	2.909	6.985
		,	ACTIVE FOUR	R-YEAR TE	PROGRAM	TOTAL		6.559

ODOT KEY#	PROJECT NAME	WORK PHASE	ОЫ	igated	0	2	0	3	04	05	A	uthority
TEA-21	High Reionty Respects (millions)								94			
	The second second second											
11064	Stark Street: 181st/190th (Blvd Project)	PE		0.070							\$	0.070
Mult. Co.	Construct multimodal, and especially pedestrian enhancements	ROW	L									
	tinked to Eastside MAX station improvements. (T-21 total =	CON						0.840			\$	0.840
	\$1.026mil w/o limitation)	тот	\$	0.070			\$ (0.840			\$	0.910
11067	Broadway Bridge Unit 3	PE		*								
Mult. Co.	• •	ROW								1		
	Replace worn bearings and lift span center locks and repair span drive machinery.	CON			(0.930				1	\$	0.930
	open and modulicry.	TOT			\$ 0	.930					\$	0.930
11134	Broadway Bridge Unit 6	PE										
Mult. Co.	Phase 3 reconstruction with enhancement of bike/ped/transit	ROW	l							1		
	amenities (PE HBRR Funded) (T-21 total Units 1-6 =	CON						4.274		1	\$	4.274
	\$10.263mil w/o limitation)	тот					\$	4.274			\$	4.274
	City of Portland Signal Prioritization for Transit											-
11063	(Receiver Installation)	PE	1	0.260						1	\$	0.260
COP	Equip signals, buses/emergency vehicles with Opticom	ROW										
ļ	hardware allowing signal green time to be extended. Original	CON		1.085				1.550			\$	2.635
	project scope underspent award. New phase TBD.	тот	\$	1.345			\$	1.550			\$	2.895
08815	N. Lombard RR Xing	PE										
Port	Select alternative and construct grade separation of Lombard	ROW	l							+		
	and adjacent railroad tracks. \$11.830mil (\$13.342 w/o limitation)	CON					1	11.830			\$	11.830
	is T-21 w/ \$3.495mil from non-federal sources	тот					1	11.830			\$	11.830
10329	Murray Blvd O'Xing: Terman/Milikan	PE										
Wash. Co.	Eliminate rail O'Xing bottleneck on Murray Blvd by building a 2-	ROW]						
	lane O'xing adjacent to existing 2-lane O'Xing. (T-21 total = \$3.849mil w/o limitation)	CON	I	3.334				0.078			\$	3.412
	<u>'</u> .	TOT	\$	3.334			\$ (0.078		<u> </u>	\$	3.412
09788	Tualatin/Sherwood I-5/99W Toll Road	PE										
Wash. Co.	Alternatives analysis of proposed toll facility (T-21 total =	ROW						0.244				0,341
	\$0.385mil w/o limitation)	CON						0.341		+	\$ \$	0.341

KEY NUMBER	PROJECT	FUND TYPE		FY 02	<u></u>	FY 03	<u></u>	FY 04	L	FY 05	<u>L_</u>	TOTAL
10917&8	Transit Enhancements	5307		0.250	<u> </u>	0.254		0.260		0.270		1.03
10913/11306	Bus Prevent. Mntc.	5307		23.767		25.355		26.000	<u>. </u>	27.000	i	102.1
11304&11305	Rail Prevent. Mntc.	5307		2.600		2.704		2.812		2.925		11.0
	TOTA	<u> </u>	\$	26.617	\$	28.313	\$	29.072	\$	30.195	\$	114.19
						L	_					
11302&3	Interstate MAX	5309 Disc.		63.361	I	83.000		103.710			<u> </u>	250.0
10911&2	Rail Prevent. Mntc.	5309 R. Mod.		4.200		5.068		5.220	<u> </u>	5.377		19.8
needed	Wash. Co. Commuter Rail	5309 Disc.	<u></u>	0.500	<u></u>	18.000		18.000	I	18.000		54.5
	Clack. Co. So. Corridor.	1 '			1				1		<i></i>	
needed	T.C./P&R (So.Gate/CTC)	5309 Bus	<u></u>	5.396	<u></u>	}	<u></u>					5.3
	TOTA	،L <u>·</u>	\$	73.457	\$	106.068	\$	126.930	\$	23.377	\$	329.83
				1.800		1.800	4	,		,	\$	3.60

•

Mosies.	RUMZATION PROBREME				\$			
ODOT KEY#	PROJECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AUTHORITY
97-28	US 26: Camelot/Sylvan Intrchng (Ph 3)	PE	1.558					1.558
	Replace structure and widen highway	ROW	***************************************					
1		CON			13.202			13.202
		TOTAL	1.558		13.202			14.760
97-19	I-5 to 99W Connector	PLNG			0.094			0.094
	Match for TEA-21 High Priority funding of study to	ROW						
	determine alignment options for the Tualatin/	CON						
	Sherwood Toll Rd.connector highway.	TOTAL			0.094			0.094
97-28	U.S. 26Hwy 217/Murray Blvd.	PE	1.402					1.402
	Replace structure and widen to six lanes.	ROW			0.560			0.560
		CON				30.092		30.092
		TOTAL	1.402		0.560	30.092		32.054
	TOTAL		2.960		13.856	30.192		47.008
State Moda	emization projects rely on a mixture of state gasoline to	y taust funds ago		fodoral disers			nocific anom	

BRD	લંક રસ્ટાલરબડા		and the second					and the second	ilainin a nninna s a sana sa			
ODOT KEY#	PROJECT	WORK PHASE		OB'D	F	Y 02	F	Y 03	FY 04	FY 05	AU.	THORITY
10684	FY 2002 Protective Screening (Reg 1)	PE ROW		0.103							\$	0.103
	Protective Screening- overpass	CON	_	- 400	_	0.830					\$	0.830
		Total	\$	0.103	\$	0.830		,	· 		- \$	0.933
11132	Broadway Br. (Ph 4) #06757	PE ROW		1.032	ļ						\$	1.032
	Clean/paint lower truss & floor system	CON				7.830					\$	7.830
		Total	\$	1.032	\$	7.830					\$	8.862
11133	Broadway Br. (Ph 5) #06757	PE		0.527		2.000					s	2.527
	Replace Steel Liftspan Grating	CON	 			3.685					\$	3.685
 	Neplace Georginspan Graing	Total	\$	0.527	\$	5.685					\$	6.212
11067	Broadway Bridge Unit 3	PE						****				
Mult. Co.		ROW										
	Replace worn bearings and lift span center locks and repair span drive machinery.	TEA21-CON	<u> </u>		_	0.930					\$	0.930
ļ		тот	├—		\$	0.930					\$_	0.930
11134	Broadway Bridge Unit 6	HBRR-PE	ļ	0.236	ļ					<u> </u>	\$	0.236
Mult. Co.	Phase 3 reconstruction with enhancement of bike/ped/transit	ROW TEA-21 CON	 					4.274	***************************************		\$	4.274
	amenities (T-21 total Units 1-6 ≈ \$10.263mil w/o limitation)	тот	\$	0.236			\$	4.274			\$	4.510
9404	Burnside Br. Approach Ramps (#0511A&B)	PE										
		ROW	ļ								1	
	Repair of substructure, etc.	CON	 			4.600	 			ļ	\$	4.600
		Total				4.600					\$	4.600
9393	St. Johns Bridge	PE ROW	ļ	0.642		0.020			**************************************		\$	0.642
	Painting, Etc. Ck fund split for STP	CON				0.020		29.647			\$	29.647
		Total	\$	0.642	\$	0.020	\$	29.647			\$	30.309
10693	1-205: Col. Riv Br Wil.River (Unit 1)	PE										
	Pave NB & SB lanes	ROW	 				ļ	3.061			\$	3.061
	rave ND & 3D lattes	CON Total	-		ļ		5	3.061			\$	3.061
10685	I-5 (Col.Rv) Br.(NB/SB) Br. #01377A & 07333	PE		0.519							\$	0.519
	Electrical Upgrade (Total of \$6.924M: 1/2 WashDOT)	ROW	 					3.462			\$	3.462
		Total	\$	0.519			\$	3.462			\$	3.981
10745	FY 2003 Protective Screening (Reg 1)	PE		· -		0.135					\$	0.135
		ROW										
	Protective Screening - overpass	CON Total		····	\$	0.135	s	0.687			\$	0.687
10705	SE Bybee Blvd: McLoughlin/SPRR Br. (#020264	PE	 		•	0.300	-	0.687			\$	0.300
	A & B)	ROW	ļ			0.025					\$	0.025
	Replace Structures	CON	<u> </u>					3.375			\$	3.375
 -		Total			\$	0.325	\$	3.375			\$	3.700
10663	Stark St. Viaduct (#11113)	PE ROW	ļ		ļ	0.120	<u> </u>	0.030			\$	0.120 0.030
	Replace structure	CON						0.582			\$	0.582
		Total			\$	0.120	\$	0,612			\$	0.732
11932	FY 2004 Protective Screening (Reg 1)	PE			L			0.140			\$	0.140
ļ		ROW					ļ				1	
	Screen various structures	CON	-		_		\$	0.440	0.661	-	\$	0.661
9350	005. MI V/C		-	2.000	-	0.500	-	0.140	\$ 0.661	 		0.801
9330	99E: MLK/Grand Viaducts (O-Xing UPRR #02115 & 08905)	PE ROW		3.090 5.712		0.500					\$	3.590 5.712
	Replace structure	CON		9 600	•	0.500			32.059	·	\$	32.059
Ц		Total	\$	8.802	3	0.500	<u></u>		\$ 32.059	<u> </u>	\$	41.361

BREE	મુંદ ગ સ્તુલા			and the second s				
ODOT KEY#	PROJECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AUTHORITY
11916		PE		0.135				\$ 0.135
	99E: Water St. (Pacific Hwy E) Viaduct #02374	ROW						
	Seismic retrofit. Replace joints	CON					1.104	\$ 1.104
	,	Total		\$ 0.135			\$ 1.104	\$ 1.239
11942	I-205: Col. River Br./Wil. River Unit 2	PE	1					
		ROW						
	Pave NB & SB lanes	CON					3.087	\$ 3.087
,	·	Total					\$ 3.087	\$ 3.087
11944	FY 2005 Protective Screening (Reg 1)	PE				0.151		\$ 0.151
		ROW						
	Screen various structures	CON					0.835	\$ 0.835
		Total				\$ 0.151	\$ 0.835	\$ 0.986
11945	TV Hwy: Dairy Crk Br. #00744B	PE			0.140			\$ 0.140
		ROW						·
	Seismic Retrofit; jt repair; rail retrofit	CON					0.767	\$ 0.767
		Total		<u> </u>	\$ 0.140		\$ 0.767	\$ 0.907
11946	OR43: O'Xing Hwy 1 Conn & Porter St.	PE			0.195			\$ 0.195
	#08194R	ROW						
	Microsilica o'lay; rail and joint retrofit	CON]		1.777	\$ 1.777
		Total			\$ 0.195		\$ 1.777	\$ 1.972
	TOTAL		\$ 11.625	\$ 19.680	\$ 41.318	\$ 32.871	\$ 7.570	\$ 113.063

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P!p(= (\$	eryaton program												
ODOT KEY#	PROJECT	WORK PHASE	OB'D		FY 02	ſ	Y 03	F	Y 04		FY 05	AU	THORITY
10666	B-H Hwy: BV/Tigard Hwy - Mult./Wash Co	PE	0.653									\$	0.653
		ROW			0.081							\$	0.081
	Paving	CON			2.745							\$	2.745
		Total	\$ 0.653	\$	2.826							\$	3.479
10680	TV Hwy: Hocken - Minter Bridge Road	PE	0.303				j					\$	0.303
		ROW			0.054	1						\$	0.054
	Paving, grind & overlay	CON		ļ	4.719							\$	4.719
		Total	\$ 0.303	\$	4.773							\$	5.076
9364	I-5: Capitol Hwy - Marquam Bridge	PE	0.688	1								s	0.688
		ROW			0.025							\$	0.025
	2" Inlay, barrier, g.rail, bridge	CON				1	19.251					\$	19.251
		Total	\$ 0.688	\$	0.025	\$	19.251					\$	19.964
10693	1-205: Col. River Br Wil. River (Unit 1)	PE ROW	1.072	_					·····	ļ		\$	1.072
	Pave NB & SB lanes	CON	 			ļ	16.834					S	16.834
	ave vie a es lanes	Total	\$ 1.072			\$	16.834					\$	17.906
10731	Powell Blvd.: Ross Island Br SE 50th	PE			0.508							\$	0.508
		ROW											
	Pave	CON							3.356			\$	3.356
		Total		\$	0.508			\$	3.356			\$	3.864
10679	TV Hwy: Quince - District Boundary	PE	}		0.370							\$	0.370
		ROW		*******			0.056					\$	0.056
	Paving, grind & overlay	CON		ļ					6.081			\$	6.081
		Total		\$	0.370	\$	0.056	\$	6.081			\$	6.507
11941	I-84: MLK Blvd E Portland Fwy Sec I-84	PE			***************************************	ļ <u>-</u>	0.799					\$	0.799
	But Daggir Ovadov 50mm 4.0	ROW				ļ		ļ]	0.010		
	Rut Repair Overlay 50mm AC wearing course	CON Total	 			s	0.799			S	6.613 6.613	\$	6.613 7.412
		1041		-		<u> </u>	0.733			┣ *	0.013	+	7.412
11942	1-205: Col. Rv. Br Wil. Rv Unit 2	PE	0.800	ļ	2.001	ļ				ļ		\$	2.801
	Pave NB & SB lanes	ROW	<u></u>	ļ		ļ		ļ		ļ	40.005		40.005
	ir ave ind a od ialies	CON	\$ 0.800	s	2.001	 		ļ		S	12.925 12.925	\$	12.925 15.726
	TOTAL	· · · ·	\$ 3.516	<u> </u>	10.503	<u> </u>	36.939	_	9.436	H	19.538	\$	79.933

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ODOT KEY#	PROJECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AUTHORITY
8005	BV/TV Hwy @ Scholis	PE	0.145		·			0.145
	Right turn channelization	CON		0.218 0.457				0.218 0.457
	Night turn chamenzation	Total	0.145	0.437				0.437
10666	BH Hwy: Beaverton/Tigard Hwy - Mult./Wash Co	PE						
	Sofah imanuamenta	ROW		0.422				0.42
	Safety improvements	CON Total		0.432 0.432				0.432
10680	TV Hwy: Hocken - Minter Bridge Road	PE						
		ROW						
	Paving, grind & overlay	CON Total		0.740 0.740				0.740
10682	I-5/Nyberg Rd Interchange (SB ramp)	PE	0.125					0.125
10002	r-ortyberg Ad Interchange (Ob ramp)	ROW	0.031					0.031
	Additional lane, more storage	CON	0.156	0.807 0.80 7				0.807
40000	UO CO CO ALL AGO INTERNACIONE			0.007				<u> </u>
10683	US 26: Sunset Hwy @ Jackson School Rd	PE	0.145					0.145
	Left turn channelization; ramp	CON		1.058				1.058
		Total	0.145	1.058				1.203
9394	Lombard: Pacific East - Philadelphia Ave.	PE ROW	0.075 0.005				<u> </u>	0.075
	CSIP Signals	CON	0.003	0.415				0.415
		Total	0.080	0.415				0.495
7146	Sandy Blvd.: Pacific East-NE 37th Ave.	PE	0.052					0.052
	CSIP Signals	CON		0.557				0.557
		Total	0.052	0.557				0.609
9358	Cascade North Hwy: Airport Way - Flavel	PE			•••••			
·	CSIP Signals	CON		0.400				0.400
		Total		0.400				0.400
12145	Murray Blvd @ Allen Blvd	PE	,					
	Cut Back median, modify curbs	ROW		0.090				0.090
	out back median, modify curbs	Total		0.090				0.090
12262	NE 181st @ NE Halsey St	PE						
		ROW						
	Install median islands & adv signal	CON Total		0.039 0.039				0.039
12147	Binford Lake Parkway: Pleasant View Dr./Towle Rd.	PE						
		ROW						
		CON Total		0.233 0.233				0.233
12146	Scholls Ferry Rd @ Clark Hill Rd.	PE			-			
.2170	Silving to the State that the	ROW		0.020				0.020
		CON Total		0.307 0.327				0.307 0.327
6010	Described Timed How & Cale !!		0.10=	0.327			ļ	
6010	Beaverton/ Tigard Hwy @ Scholls	PE ROW	0.125	0.092		·····		0.125
	Add I/r turn lanes;inclu signal/interconnect	CON			0.661			0.661
		Total	0.125	0.092	0.661			0.877
10867	Hillsboro/Silverton Hwy @ SE Walnut	PE	0.156	0.404				0.156
	Safety Intersection Improvement	CON		0.104	0.510			0.104
		Total	0.156	0.104	0.510			0.769
11927	I-405 @ Front Ave.	PE		0.081				0.08
	Extend safety barrier	CON			0.151			0.45
		Total		0.081	0.151			0.15

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ODOT KEY#	PROJECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AUTHORITY
9393	Lombard: St. Johns Bridge #6497 & 6498	PE	 					
		ROW						
	Bridge painting, etc.	CON			2.268			2.26
		Total			2.268			2.26
12182	Safety Reserve	PE						
		ROW						
		CON			0.827			0.82
		Total			0.827			0.82
12149	U.S. 26, Cascade Hwy North: Access Mgt/ Safety on Powell, 82	PE			0.010			0.010
		ROW						
		CON			0.246			0.24
		Total			0.256			0.25
10731	Powell Blvd (U.S. 26): Ross Island Br SE 50th	PE						
		ROW						
	Safety features	CON				0.282		0.28
		Total				0.282		0.28
10679	Tualatin Valley Hwy: Quince - District Boundary	PE						:
		ROW						
	Paving, grind & overlay	CON				0.630		0.63
		Total				0.630		0.63
11926	I-84 & I-205 Pavement Drainage Correction	PE		0.189				0.18
		ROW						
	Install additional inlets to enhance runoff	CON				0.344		0.34
		Total		0.189		0.344		0.53
10869	Sunset Hwy @ Glencoe Road	PE			2.003			2.00
		ROW				0.067		0.06
	Signalize ramp; Rt turn channel; access	CON					0.783	0.78
··-··	<u> </u>	Total			2.003	0.067	0.783	2.85
12158	Clackamas Hwy: 1-205 - SE 98th	PE						
	1	ROW]				
	Add lane, widen structure	CON					3.618	3.61
		Total	ļ				3.618	3.618
	TOTAL		0.859	5.678	6.676	1.323	4.401	18.937

OPERATIONS PROPERATE **ODOT** WORK **FY 02 FY 03 FY 04 PROJECT** OB'D **FY 05 AUTHORITY** KEY# **PHASE** US 26: Highland Intrchng - Jefferson Cameras PE 10697 ROW Hardware & Software Purchase 0.324 0.324 CON Total \$ 0.324 \$ 0.324 0.309 \$ 0.309 I-405: NW Everett St. - SW 12th Ave. PE 10021 ROW 2.121 Widen ramp, add ramp meters CON 2.121 \$ 0.309 \$ 2.121 \$ 2.431 Total 0.071 \$ 0.071 12010 1-5: Iowa St. Slide Repair PE ROW 0.015 \$ 0.015 Repair Slide Area 0.426 \$ 0.426 CON \$ 0.071 0.512 Total \$ 0.441 \$ \$ 0.065 7579 Beaverton/Tualatin Hwy @ Locust PE 0.065 ROW 0.056 \$ 0.056 Alignment/ bike lane install CON 0.259 \$ 0.259 \$ 0.065 0.056 \$ 0.259 0.379 Total 10672 Region 1 Traffic Signal Upgrades (Unit 2) PE 0.399 \$ 0.399 ROW Signal Upgrades 1.127 CON 1.127 **Total** \$ 0.399 \$ 1.127 s 1.526 10695 Region 1 ATMS Ramp Meters (Phase 6) PE 0.342 \$ 0.342 ROW 1.810 Ramo Meters 1.810 CON \$ 1.810 \$ 0.342 \$ 2.152 Total \$ 0.108 10696 Region 1 ATMS Comm. Infrastruc. (Ph 6) PE 0.108 ROW Communications CON 2.129 2.129 \$ 0.108 \$ 2.129 2.237 **Total** \$ \$ 10671 Region 1 Traffic Loop Repair Unit 12 PE 0.140 0.140 ROW Repair/replace traffic loops 0.877 0.877 CON Total 0.140 \$ 0.877 Š 1.017 \$ 0.349 10871 Region 1 ATMS Ramp Meters (Phase 7) PE 0.349 ROW Ramp Meters CON 1.951 \$ 1.951 Total 0.349 1.951 \$ 2.300 10870 Region 1 ATMS Comm. Infrastruct (Ph 7) PE 0.112 \$ 0.112 ROW Communications CON 2.295 \$ 2.295 **Total** \$ 0.112 2.295 \$ 2.407 10872 Reg. 1 ATMS Hardware & Software (Ph. 7) PE ROW Hardware & Software Purchase 0.362 \$ 0.362 CON Total \$ 0.362 \$ 0.362 10698 Region 1 Traffic Loop Repair Unit 13 \$ 0.151 PF 0.151 ROW Repair/replace traffic loops 0.945 0.945 \$ CON Total \$ 0.151 \$ 0.945 \$ 1.096 **TOTAL** 0.380 5.553 3.799 0.657 6.352 16.742

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2002 MTIP APPENDIX 1:

2000 REGIONAL TRANSPORTATION PLAN FINANCIALLY CONSTRAINED NETWORK

						Est. Project Cost i 1998 dollars (""" Indicates phase in financially		RTP Program
RTP#	2040 Link	Jurisdiction	Project Name (Facility)	Project Location	Project Description	constrained system		Years
1000	Region	Tri-Met	Light Rail Extension 1	Rose Quarter to Expo Center Expo Center to Vancouver/Clark	Construct LRT	\$ 350,000,000	╁╌	2000-20
1002	Region	Tri-Met	Light Rail Extension 2	College	Construct LRT	\$ 300,000,000		2000-20
1003	Region	Tri-Met	Light Rail Extension 3	Rose Quarter to Milwaukie TC	Construct LRT	\$ 750,000,000		2000-20
1003	Keykiri	711 11121	Eight No. Execusion 0	Trode Godica to Williams 10	Broadway-painting, phase 1 seismic retrofit, sidewalltk	100,000,000		
			See the seed Supplied Odder		replacements and resurface bridge deck and approaches; Burnside - deck rehabilitation, mechanical improvements,			l .
1007	Region	Multnomah Co.	Broadway and Burnside Bridge Improvements	Broadway and Burnside bridges	painting and phase 1 seismic retrofit	\$ 73,800,000		2000-20
			Springwater Trail Access		Construct multi-use path; improve bicycle/pedestrian			
1009	Region	Portland	Improvements	Sellwood Bridge to SPRR	access	\$ 2,000,000	\vdash	2000-0
1014	Central City	Tri-Met/Portland	16TEN - Central City Street Car	NW Portland to PSU	Construct street car	\$ 40,000,000		2000-0
1014	Central City	TIP-MEUT OTBANG	TOTEN - Cantal City Street Cal	North Macadam/Bancroft Street to	Constituti sa cer car	40,000,000	1	2000-0
1015	Central City	Tri-Met/Portland	16TEN - Central City Street Car	PSU	Construct street car	\$ 40,000,000		2006-1
1020	Region Region	Various Various	Red Electric Line Trail Peninsula Crossing Trail	Williamette Park to Oleson Road Portland Road to Marine Drive	Study feasibility of multi-use path Construct multi-use path	\$ 135,000 \$ 359,000		2000-0
		Portland/ODOT	South Portland Improvements	South Portland sub-area	Implement South Portland Circulation Study		T	
1027	Central City		· · · · · · · · · · · · · · · · · · ·		recommendations Improve 1-405/Kerby Street Interchangeto calm traffic and	\$ 40,000,000	₩	2000-0
1028	Central City	Portland/ODOT	Kerby Street Improvements	Kerby Street at I-5	improve local access	\$ 1,624,000	1	2000-0
4000	0	Portland	SS W. 4 . 4	05.44-1-4-1-1-1	Control of Material Assessed from Control to District Dis		'	2022 2
1029	Central City Central City	Portland	SE Water Avenue Extension Southern Triangle Circulation	SE Water Avenue Between the Ross Island Bridge -	Extend SE Water Avenue from Carruthers to Division Place	\$ 250,000	+	2000-0
1032			Improvements	Hawthome Bridge/ Willamette River -		\$ 2,500,000	1	2000-0
į				ŀ			į i	
1033	Central City	Portland	Lovejoy Ramp Removal	Lovejoy ramp on Broadway Bridge	NW 9th Avenue to NW 14th Avenue	\$ 10,846,000	Ļ	2000-05
1034	Central City	Portland	Lower Albina RR Crossing	Interstate Avenue to Russell Street	Provide new roadway to separate truck/rail movements	\$ 4,000,000	ا اد	2000-05
	Central City	Portland	SW Columbia Street Reconstruction	18th Avenue to Front Avenue	Rebuild street			
1035						\$ 800,000	+	2000-05
1036	Central City	Portland	Broadway/Flint Arena Access	Broadway/Flint at Rose Quarter	Intersection realignment	\$ 310,000	1	2000-05
1037	Central City	Portland	Bybee Boulevard Overcrossing	Bybee Boulevard/McLoughlin Boulevard	Replace substandard 2-lane bridge with 4-lane bridge with standard clearance	\$ 3,500,000	į	2006-10
1046	Central City	Portland	Transit Malt Restoration	Central City	Reduce maintenance and repair costs	\$ 2,470,000		2000-05
40.2	Central City	Portland	GF 7 00 4 0	6	Construct new street connection from SE 7th to 8th Avenue			
1047	Central City	Portland	SE 7-8th Avenue Connection North Macadam Pedestrian and Bicycle	Central Eastside Industrial District	at Division Street improvements identified in the North Macadam Framework	\$ 500,000 \$ 4,300,000	·	2006-10
1040.	Central City	Portland	North Macadam Transit Improvements		Implement transit improvements identified in the North	4,300,000	+	2000 0
1049				North Macadam District of the central	Macadam Framework Plan, including central city transit hub, tram and local bus service improvements	\$ 4,100,000	i	2000-05
1045	Central City	Tri-MetPortland	North Macadam TMA	city	Implement transportation management area improvements		+	20000
1050		i i		North Macadam District of the central	identified in the North Macadam Framework Plan (placeholder TMA)	See Project #8056 cost	-	2000-05
1030			 	city	(placeholder I MA)	COSI	+	2000-0
1051	Central City	Portland	W. Burnside and Inner E. Burnside Street Improvements and ITS	SE 12th to NW 23rd	Boulevard design improvements	\$ 9,365,000	İ	2000-05
	Cornial City	7 00000	Oneth improvements and its	SE TENTO ATT 250		3,303,000	+	2000
		İ			Implement street improvements identified in the North Macadam Framework Plan, including Bancroft, Bond,	1	İ	
1062	Control Cit.	Podland	Modh Manadam Street Improvements	North Macadam District of the central	Curry, River Parkway, Harrison connector, key access	47.760.000	}	2000 0
1052	Central City	Portland	North Macadam Street Improvements	city	intersections and other street improvements	\$ 17,750,000	+	2000-0
							İ	!
1062	Control Cit.	Portland	Maita Badaway Image yang ata	NIN Court to SIM Mandad	G	2 227 225	1	2000 0
1053	Central City	Portland	Naito Parkway Improvements	NW Davis to SW Markel	Complete boulevard design improvements and ITS	\$ 3,027,295	<u>+</u> -	2000-0
- !		ţ	Broadway/Weidler Improvements,	At Arena and 15th Avenue to 24th				
1054	Central City	Portland	Phase II and III	Avenue	Complete boulevard design improvements and ITS	\$ 5,590,000	i	2000-0
1055	Central City Central City	Portland/ODOT Tri-Met/Portland	MLK/Grand Improvements	Central Eastside and Lloyd districts	Complete boulevard design improvements	\$ 3,000,000	\perp	2011-20
1056	Certifal City	TEMEVEORIANO	Lloyd District TMA	Lloyd district of the Central City	Implement transportation management area program with area employers	\$ 80,000		2000-05
				SW Moody from SW Bancroft to				
1058	Central City	Portland	SW Moody Bikeway WRBAP Future Phase Project	GIDO\$	recerront bake lanes to existing street	\$ 10,000	+	2000-05
1062	Central City	Multnomah Co.	Implement.	Morrison Bridge	Morrison Bicycle Pathway; improve pedestrian access	\$ 1,270,000		2000-05
1063	Central City Central City	Portland Portland	SE Morrison / Belmont Bikeway N Interstate Bikeway	Morrison Bridge to SE 12th Avenue N Lombard to N Greeley	Retrofit bike lanes to existing street Retrofit bike lanes to existing street	\$ 8,000 \$ 200,000		2011-20
1065	Central City	Portland	SE 17th Avenue Bikeway	SE Powell to Portland City Limits	Retrofit bike lanes to existing street	\$ 100,000	_	2011-2
1							Τ	I
1066	Central City Central City	Portland Portland	SE Milwaukie Bikeway SE Division Place/SE 9th Bikeway	SE Gideon to SE Center SE 7th Avenue to SE Center Street	Retrofit bike lanes to existing street	\$ 10,000		2011-20
1069	Central City	Portland	East Burnside Bikeway	SE 28th to SE 74th Avenue	Retrofit bike lanes to existing street Retrofit bike lanes to existing street	\$ 17,000 \$ 250,000	_	2000-0
i	Central City	Portland	Steel Bridge Pedestrian Way (RATS	East and west side access to the	Create several linkages between the east and west sides of		-	
1079			Phase I) Hawthome Boulevard Pedestrian	Steel Bridge and East Bank	the Central City via pedestrian and blcycle overcrossings; Improved lighting, crossings, bus shelters, bike parking.	\$ 3,562,000	+	2000-0
	Central City	Portland	Improvements	20th Avenue to 60th Avenue	benches and parallel facility bike improvements	\$ 750,000	_	2000-0
1080		Portland	Eastbank Esplanade	Steel Bridge to OMSI	Construct multi-use path; improve bicycle/pedestrian access	\$ 3,018,000	1	2000-0
1081	Central City		Clay/2nd Pedestrian/Vehicle Signal	SW Clay Street and SW 2nd Avenue	New signal installation	\$ 3,018,000	\top	2000-0
	Central City Central City	Portland	,		territory Total	100,000	+	2500-0
1081	Central City Central City Central City	ODOT/Portland	Central City TSM improvements	Central City - various locations	Implement Central City TSM improvements to arterials.	į		
1081	Central City Central City	ODOT/Portland	Central City TSM improvements			\$ 2,000,000	1	2000-0
1081 1084 1100	Central City		Central City TSM improvements	Central City - various locations At SW 18th Avenue	Communications infrastructure, closed circuit TV cameras, variable message signs for remote monitoring and control of	2,500,500	+	2000-0
1081	Central City Central City Central City	ODOT/Portland Portland	Central City TSM improvements SW Jefferson Street ITS	Al SW 18th Avenue	Communications infrastructure, closed circuit TV cameras, variable message signs for remote monitoring and control of traffic flow	2,500,500	Γ	2000-0
1081 1084 1100 1101	Central City Central City	ODOT/Portland	Central City TSM improvements		Communications infrastructure, closed circuit TV cameras, variable message signs for remote monitoring and control of	\$ 60,000	Γ	2006-1
1081 1084 1100	Central City Central City Central City Central City	ODOT/Portland Portland Portland	Central City TSM improvements SW Jefferson Street iTS Macadam Avenue iTS	At SW 18th Avenue Three signals between the Seltwood Bridge and Hood/Bancroft	Communications infrastructure, closed circuit TV cameras, variable message signs for remote monitoring and control of traffic flow. Communications infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of traffic flow.	\$ 60,000		
1081 1084 1100 1101	Central City Central City Central City	ODOT/Portland Portland	Central City TSM improvements SW Jefferson Street ITS	At SW 18th Avenue Three signals between the Sellwood	Communications infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of traffic flow. Communications infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of	\$ 60,000 \$ 290,000		2006-1
1081 1084 1100 1101	Central City Central City Central City Central City	ODOT/Portland Portland Portland	Central City TSM improvements SW Jefferson Street iTS Macadam Avenue iTS	Al SW 18th Avenue Three signals between the Seliwood Bridge and Hood/Bancroft Two signals at N. Greeley and at	Communications infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of traffic flow. Communications infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of traffic flow. Communications infrastructure; closed circuit TV cameras,	\$ 60,000		2006-1

				Straight Locality	Product Departmen	Est. Project Cost in 1998 dollars ("" indicates phasin in financially constrained system)	Program
RTP#	2040 Link Central City	Jurisdiction Portland	Project Name (Facility) SW-NW 14/16th - SW 13ttv14th	Project Location Six signals between SW Clay and NW	Project Description Communications infrastructure; closed circuit TV cameras,	constrained system)	Years
1105		, ordered	Avenue ITS	Glisan	variable message signs for remote monitoring and control of traffic flow	\$ 175,000	2006-1
1109	Swan Island IA	Portland Portland	Going Street Rail Overcrossing Going Street Bikeway	North Going Street at Swan Island N Interstate Avenue to N Basin Street	Widen intersection and add additional EB lane on structure Retrofit bike lanes to existing street	\$ 3,099,000	2000-0
1113	Swan Island IA	7 0.12.112	Samp Cook Shows,	and N. Lagoon to Channel	•	\$ 78,000	2000-0
1120	Hollywood TC	Portland	Sandy Boulevard Multi-Modal Improvements, Phase I	12th Avenue to 57th Avenue	Multi-modal street improvements, radesign selected intersections to add turn lanes and improve pedestrian crossings, selected street closures and streetscape improvements, add on-street parking, ITS and safety improvements.	\$ 15,000,000	2000-0
					Multi-modal street improvements, redesign selected		
1122	Hollywood TC	Portland	Sandy Boulevard Multi-Modal Improvements, Phase II	57th Avenue to 102nd Avenue	intersections to improve pedestrian crossings streetscape improvements and safety improvements. Retrofit streets to add blike boulevard.	\$ 4,000,000 \$ 500,000	2006-10
1126	Hollywood TC	Portland	NE/SE 50s Bikeway	NE Tillamook to SE Woodstock	Retroit streets to add Dike boulevard	\$ 300,000	2000-0
1130	Hollywood TC	Portland	Hollywood TC Pedestrian District	NE Halsey Street, NE 37th to 47th, Tillamook Street to I-84	Multi-modal street improvements, traffic signals, restriping, improved pedestrian crossings and connections to transit center	\$ 6,650,000	2000-0
				Martin Luther King to Willamette			2044.0
1144	St. Johns TC St. Johns TC	Portland Portland	N Portland Road Bikeway N St. Louis/Fessenden Bikeway	N Columbia Way to N Willamette	Retrofit bike lanes to existing street Retrofit bike lanes to existing street	\$ 400,000	2011-2
1145	St. Johns TC			Boulevard		\$ 8,000	2000-0
1146	SI. JURINS 10	Portland	N Greeley/Interstate Bikeway	Edgewater Drive to Cethedral Park	Retrofit bike lanes to existing street	\$ 145,000	2000-0
1147	St. Johns TC	Portland	Willamette Cove Segment Trail	Willamette Cove to St. Johns Bridge	Study feasibility of multi-use path	n/a	2000-0
[Lombard Street: MLK Jr. Boulevard	Plan and construct improvements to the pedestrian environment within the Pedestrian District such as improved	1	1
1150	St. Johns TC Lents TC	Portland/ODOT Portland	St. Johns TC Pedestrian District SE Ellis Bikeway	to St. Johns TC SE Foster Road to SE 92nd Avenue	lighting and crossings Retrofit bike tanes to existing street	\$ 500,000 \$ 400,000	2000-0
1156	Lents TC	Portland	SE 92nd Avenue Bikeway	SE Stark to Lincoln; SE Powell to	Retrofit bike lanes to existing street		
1157				Foster	Pedestrian facility improvements to key links accessing th	\$ 21,000	2000-0
1158	Lents TC	Portland	Lents TC Pedestrian District	Lents Town Center Pedestrian District		\$ 720,000	2006-1
1			Foster Pedestrian Access to Transit		Improve sidewalks, lighting, crossings, bus shelters &		į
1159	Lents TC	Portland	Improvements	Powell Boulevard to Lents TC	benches	\$ 2,000,000	2000-0
:	!				Implement Lent Town Center Business District Plan with new traffic signals, pedestrian amenities, wider sidewalks,		İ
	:			87th-94th Avenues and 92nd Avenue	pedestrian crossings, street lighting, Increased on-street		
1160	Lents TC	Portland	Foster-Woodstock, Phase 1	within the Foster-Woodstock couplet	parking Implement Lent Town Center Business District Plan with	\$ 6,000,000	2000-0
	į			87th-94th Avenues and 92nd Avenue	new traffic signals, pedestrian amenities, wider sidewalks,		ļ
1161	Lents TC	Portland	Foster-Woodstock, Phase II	within the Foster-Woodstock couplet	pedestrian crossings, street lighting Implement Lent Town Center Business District Plan with	\$ 5,000,000	2006-1
11621	Lents TC	Portland	Foster Road Improvements	79th to 87th Avenues	new traffic signals, pedestrian amenities, wider sidewalks, pedestrian crossings, street lighting, increased on-street parking, as appropriate	\$ 2,000,000	2011-2
				BH Highway/Capitol Highway/Bertha			
1168	Hillsdale TC	Portland	Hillsdale Intersection Improvements SW Vermont Bikeway, Phase I and II	Boulevard SW Oleson to 45th Avenue; SW 45th	Redesign the intersection with "boulevard design"	\$ 845,000	2000-0
1169	Hillsdale TC	Portland		Avenue to SW Terwilliger	Retrofit bike lanes to existing street	\$ 3,000,000	2011-2
1171	Hillsdale TC Hillsdale TC	Portland Portland	SW 30th Avenue Bikeway SW Bertha Bikeway Improvements	BH Highway to SW Vermont Street SW Vermont to BH Highway	Retrofit bike lanes to existing street Widen street to add bike lanes	\$ 931,000 \$ 400,000	2011-2
	Hillsdale TC	Portland	SW Beaverton-Hillsdale Highway	Capitol Highway to 65th Avenue	Construct sidewalks, crossing improvements for access to		
1176	Hillsdale TC	Portland	Pedestrian and Bicycle Improvements Beaverton-Hillsdale Highway ITS	Three signals: at Terwilliger, Bertha	transit and bike improvements Communications infrastructure; closed circuit TV cameras,	\$ 2,200,000	2011-2
1181	į			Boulevard and Shattuck Road	variable message signs for remote monitoring and control of traffic flow	\$ 90,000	2006-1
1184	1	ODOT/WashCo	BH Highway/Scholls Redesign	BH Highway/Scholis/Oleson intersection	Redesign Intersection to improve safety	\$ 13,000,000	2006-1
1185	Raleigh Hills TC	Washington Co.	Oleson Road Improvements	Fanno Creek to Hall Boulevard	Improve to urban standard with bike lanes, sidewalks, lighting, crossings, bus shelters & benches; signal at 80th	\$ 14,000,000	2006-1
	Raleigh Hills TC	Portland	SW 62nd Avenue at Beaverton-	SW 62nd Avenue at Beaverlon-	Install median refuge to improve padestrian crossing.		
1189			Hillsdale Highway	Hillsdale Highway	Safety improvements, incl. signalization at Capitol	\$ 100,000	2000-0
		a		Barbur/Capitol/Taylors Ferry	Hwy/Taylors Ferry and Huber/Barbur and sidewalks and		
1193	West Portland TC	Portland/ODOT Portland/ODOT	West Portland TC Safety Improvements Barbur Boulevard Design Treatment	intersection Portland city firmits	crossing improvements Complete boulevard design improvements	\$ 610,000 \$ 13,000,000	2000-0
1	West Portland TC	Portland	SW Taylors Ferry Bikeway	SW Capitol Highway to Portland City	Retrofit bike tanes to existing street; shoulder widening.		
1198	West Portland TC	Portland	SW Capitot Highway Pedestrian and Bicycle Improvements	Limits Multnomah Boulevard to Taylors Ferry Road	drainage Construct sidewalks, improve crossings and bike facilities	\$ 1,800,000 \$ 1,200,000	2000-0
					Install intelligent transportation system infrastructure to		
	West Portland TC Portland Mainstreet	Portland Portland	Barbur Boulevard ITS Garden Home/Oleson/Multnomah	Barbur Boulevard/I-5 Corridor Multnomah Boulevard to 71st Avenue	Improve safety and enhance traffic flow Reconstruct intersection, sidewalks, crossings	\$ 550,000	2000-0
1211	Portland Mainstreet		Improvements	i		\$ 875,000	2000-0
1212		Portland	SE Division Bikeway	SE 52nd to SE 82nd; SE 122nd to Portland city limit	Retrofit bike lanes to existing street	\$ 41,000	2011-2
1213	Portland Mainstreet	Portland	NE/SE 122nd Avenue Bikeway Division Street Transit Improvements,	Marine Drive to Reedway	Stripe bike lanes where missing Improve sidewalks, lighting, crossings, bus shelters &	\$ 120,000	2011-2
1214	Portland Mainstreet	Portland	Phase i	SE Grand Avenue to 136th Avenue	benches	\$ 5,900,000	2000-0
1217	Portland Mainstreet	Portland	Multnomah Pedestrian District	SW Capitol Highway & SW Multnomah	Improve sidewalks, lighting, crossings.	\$ 500,000	2000-0
	Portland Mainstreet	Portland	Belmont Pedestrian Improvements	12th Avenue to 43rd Avenue	Plan and develop streetscape and transportation	\$ 2,000,000	2000-0
		Portland	Fremont Pedestrian Improvements	NE 42nd Avenue to 52nd Avenue	Plan and develop streetscape and transportation		
1220	Portland Mainstreet				improvements	\$ 250,000	2000-0
	Porlland Mainstreet	Portland	Killingsworth Pedestrian Improvements	NE Killingsworth; Williams to 33rd; 42nd to Cutty	Plan and develop streetscape and transportation improvements		2000-0
	- many manistreet	Portland	SE Milwaukie Pedestrian	SE Milwaukie and Yukon to Tacoma	Plan and develop streetscape and transportation	\$ 1,320,000	2000-0
1222	Portland Mainstreet		Improvements		improvements	\$ 860,000	2011-2

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	1					{ "" indicates phas	ing	
TP#	2040 Link	Jurisdiction	Project Name (Facility)	Project Location	Project Description	in financially constrained system	n)	Prog
	2440 CHIR	Portland	NE Alberta Pedestrian Improvements	NE Alberta - Mt.K Boulevard to 33rd	Construct streetscape and transportation improvements		ľ	<u> </u>
				Avenue				
1223	Portland Mainstreet					\$ 2,600,000	L	200
		Portland	NE Culty/57th Pedestrian and Bicycle Improvements	NE Fremont to Killingsworth	Construct sidewalks and crossing improvements for pedestrian travel and access to transit and schools.]	1	
1224	Portland Mainstreel		,			\$ 2,835,000	L	200
		Portland	SE Tacoma Main Street Improvements	Sellwood Bridge to McLoughlin Boulevard	Implement boulevard design based on Tacmoa Main Street study recommendations and incorporate McLoughlin			
1227	Portland Mainstreet	Portland	SE Woodstock Main Street	39th Avenue to 49th Avenue	Neighborhoods Project recommendations Plan and develop streetscape and transportation	\$ 4,000,000	⊦	200
1229	Portland Mainstreet				improvements	\$ 200,000	L	200
1230	Portland Mainstreet	Portland	NE/SE 122nd Avenue iTS	Seven signals between Powell Boulevard and Airport Way	Communications Infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of	\$ 200,000	١.	200
	Portland Mainstreet	Portland	SE Tacoma Street ITS	Four signals between Seltwood	Communications infrastructure; closed circuit TV cameras, Communications infrastructure; closed circuit TV cameras,	\$ 100,000	F	200
		Portland	NE Sandy Boulevard ITS	Burnside to 82nd Avenue	variable message signs for remote monitoring and control of			
1239	Portland Mainstreet	Portland	82nd Avenue ITS Corridor	82nd Avenue: entire corridor within	traffic flow Communications infrastructure; closed circuit TV cameras,	\$ 340,000	⊦	200
		ronand	azila Avende 113 Contaci	city limits	variable message signs for remote monitoring and control of		1	
	Portland Mainstreet Portland Mainstreet	Portland	MLK/Interstate ITS	MLK/Interstate Avenue intersection	traffic flow Communications infrastructure; closed circuit TV cameras,	\$ 350,000 \$ 550,000	-	200
	Portland Corridor	Portland	Capitol Highway, Phase II	Capitol Highway, south of West	Complete study recommendations		T	
1245	Portland Corridor	Portland	NE Klickitat/Siskiyou Bikeway	Portland TC NE 14th Avenue to Rocky Butte Road	Retrofit streets to add bike boulevard	\$ 2,240,250 \$ 65,000	1	200
1246 1247	Portland Corridor	Portland	SE Holgate Bikeway, Phase I	42nd Avenue to 136th Avenue	Stripe bike lanes	\$ 60,000	╀	200
	Portland Corridor	Portland	SE Holgate Bikeway, Phase II	SE McLoughlin Boulevard to SE 42nd		\$ 17,000	t	201
1248	Portland Corridor	Portiand	NE Prescott Pedestrian and Bicycle	Avenue NE Prescott, Cully to I-205; sidewalks	Retrofit bike tanes to existing street; improve sidewalks,	\$ 300,000	\vdash	\vdash
1253			Improvements	from Sandy to I-205	lighting and crossings		Ļ	200
1257 1259	South/North SC South/North SC	Portland Portland	NE Russell Bikeway N/NE Skidmore Bikeway	N Interstate to MiLK Boulevard N Interstate to NE Cutly	Stripe bike lanes Retrofit streets to add bike boulevard	\$ 1,000 \$ 65,000	H	201
	Banfield SC	Portland/ODOT		60th, 82nd, 148th, 162nd & intersecting streets	Improve sidewalks, lighting, crossings, bus shelters & benches	\$ 2,250,000	Г	200
1263	Banfield SC	Portland	Banfield SC Pedestrian Improvements Ventura Park Pedestrian District	Eastside MAX Station Corridor at	Improve sidewalks, lighting, crossings, bus shelters &	\$ 2,250,000	1	200
1264	į			122nd Avenue	benches to improve ease of crossing and install curb extensions at transit stops.	\$ 520,000	ì	200
1204	Galeway RC	Portland		NE Glisan Street to SE Washington	Reconstruct primary local main street in Gateway regional	320,000		-
1266			NE/SE 99th Avenue Phases II and III	Street and SE Washington Street to SE Market Street	center	\$ 3,500,000		200
2001	Region	Multnomah Co.	Hogan Corridor Improvements	I-84 to Stark Street	Construct new I-84 interchange	\$ 24,000,000		200
;	Gateway RC	Portland	102nd Avenue Boulevard and ITS/Safety Improvements, Phase 1		Implement Gateway regional center plan with boulevard design retrofit, new traffic signals, improved pedestrian			
	i				facilities and crossings, street lighting, bicycle lanes and		1	
2008	Galeway RC	Portland	Glisan Street Boulevard and ITS	NE Weidler to NE Glisan Street within regional center between I-205	multi-modal safety improvements Implement Gateway regional center plan with boulevard	\$ 2,800,000	⊦	200
			ļ	and NE 106th Avenue	design retrofit, new traffic signals, improved pedestrian	!	į	į
2011					facilities and crossings, street lighting and new bicycle facilities	\$ 2,000,000	+	200
	Gateway RC	Portland	SE Stark/Washington Boulevard and ITS/Safety Improvements	92nd Avenue to 111th Avenue	Implement Gateway regional center plan with boulevard design retrofit, new traffic signals, improved pedestrian			
2012			,		facilities and crossings, street lighting, bicycle lanes and	\$ 3,800,000		1
2013	Gateway RC	Multnomah Co.	NE Halsey Bikeway	162nd Avenue to 181st Avenue	multi-modal safety improvements Retrofit bike lanes to existing street	\$ 3,800,000	1	200
2014	Gateway RC	Multnomah Co.	Glisan Street Bikeway	162nd Avenue to 202nd Avenue	Retrofit bike lanes to existing street	\$ 140,000	1	200
	Galeway RC	Portland	102nd Avenue Boulevard and	NE Gisan Street to SE Market Street	Implement Gateway regional center plan with boulevard		1	
2015	Gateway RC	Portland	ITS/Safety Improvements, Phase II NE Halsey Bikeway	NE 39th Avenue to NE 102nd Avenue	design retrofit, new traffic signals, improved pedestrian Retrofit bike lanes to existing street	\$ 6,140,000	₽	20
2016					<u> </u>	\$ 100,000	-	200
2017	Gateway RC Gateway RC	Portland Portland	SE Stark/Washington Bikeway SE 111th/112th Avenue Bikeway	NE 75th Avenue to Portland city limits SE Mt. Scott Boulevard to SE Market		\$ 300,000	+-	200
2018	Gateway RC	Portland	NE Glisan Bikeway	NE 47th Avenue to NE 162nd Avenue		\$ 1,175,500	⊣	201
2019			1	(excluding segment of I-205 to NE 106th Avenue	,	\$ 100,000	ų.	200
			Gateway Regional Center Pedestrian		High priority local street and pedestrian improvements in		Т	П
2020	Gateway RC Gateway RC	Portland Portland	District Improvements, Phase 1 Gateway Regional Center Pedestrian	Galeway Regional Center	regional center High priority local street and pedestrian improvements in	\$ 3,000,000	╄	200
2021			District Improvements, Phase II	Gateway Regional Center	regional center	\$ 6,000,000	4	200
					Manage traffic infittration in residential areas east and west of Gateway & necessary street and utility work; improve		ļ	
2022	Gateway RC	Portland	Galeway Traffic Management	Gateway Regional Center	connectivity	\$ 1,200,000	┞-	200
2023	Gateway RC	Tri-Mel/Portland	Galeway TMA Startup	Gateway Regional Center	Implements a transportation management association program with employers (placeholder TMA)	See RTP #8056	L	200
2024	Gateway RC	Portland	Galeway Regional Center Pedastrian District Improvements, Phase III	Galeway Regional Center	High priority local street and pedestrian improvements in regional center	\$ 6,000,000		20
	1		Division Street Frequent Bus Capital		Construct improvements that enhance Frequent Bus		T-	
2025	Gresham RC Gateway RC	Tri-Met Portland	Improvements	Gresham to PCBD NE 99th from NE Weidler to Glisan	service Reconstruct primary local main street in Gateway regional	see Tri-Met total	+-	20
20.20	,		NE/SE 99th Avenue Phase I/NE Pacific	Street and NE Pacific Avenue from	center			
2026	- 		Avenue	97th to 102nd Avenue	Reconstruct street to arterials standards, including bike	\$ 3,500,000	\vdash	20
2041	Gresham RC	Multnomah Co.	257th Avenue Corridor Improvements	Division Street to Powell Valley Road	lanes, sidewalks, drainage, lighting and traffic signats	\$ 4,000,000	H	200
2047	Gresham RC	Gresham	Division Street Improvements	NE Wallula Street to Hogan Road	Complete boulevard design improvements	\$ 4,000,000	Ŀ	20
2049	Gresham RC	ODOT .	Powell Boulevard Improvements - Gresham RC	Birdsdale to Hogan	Complete boulevard design improvements	\$ 4,000,000	İ	20
2053	Gresham RC	Gresham	Gresham/Fairview Trail	Springwater Trail to Marine Drive	Springwater Trail connection	\$ 1,700,000	厂	200
2054	Gresham RC	Gresham	Springwater Trail Connections	Springwater Trail at 182nd Avenue and Pleasant View/190th Ave.	Provide bike access to regional trail	\$ 900,000		20
2056	Gresham RC	Multnomah Co.	Division Street Bikeway	174th Avenue to Wallula Avenue	Retrofit street to add bike lanes	\$ 160,000		20
i	į			Burnside, Division, Powell, Civic Way, Eastman Pkwy, Main Street,			1	
2057	Gresham RC	Gresham/QDQT		Cleveland and intersecting streets	Improve sidewalks, lighting, crossings, bus shellers and			
		Gresnam/ODO1	MAX Improvements	and LRT stations areas Eastman, Towle, Roberts, Regner,	benches	\$ 6,100,000	÷	200
2058	Gresham RC	Gresham		Hogan	Improve sidewalks and lighting	\$ 500,000	L	20
				,	Improve sidewalks, lighting, crossings, bus shetters and		1	1
059	Gresham RC	Gresham			benches	\$ 1,000,000	i	20

						Est, Project Cost in 1998 dollars (""" indicates phasi In financially		RTP Program
RTP# 2065	2040 Link Gresham RC	Jurisdiction Gresham	Project Name (Facility) Phase 3 Signal Optimization	Project Location System wide	Project Description Optimize signals	constrained system \$ 2,000,000		Years 2000-0
					Restripe flyover off ramp; widen at touchdown as needed		П	
2068	PDX IA	Port	I-205 Direct Ramp 185th Railroad Crossing Improvement	1-205 to Airport Way 185th Avenue/railroad bridge	Replacing railroad bridge to allow for road widening	\$ 2,700,000 \$ 1,200,000	Н	2006-1
2079	South Shore IA	Mulinomah Co.	223rd Railroad Crossing Improvement	223rd Avenue/railroad bridge	Replacing railroad bridge to allow for road widening and two	\$ 8,000,000	┟┤	2011-2
2081	South Shore IA	Multnomah Co.	181st Avenue Intersection	181st Avenue/Giisan Street	crossings; one north of Sandy and one south of I-84	\$ 540,000	Н	2000-0
2084	South Shore IA	Multnomah Co.	Improvement	intersection		0.0,000	Ц	2011-2
2085	South Shore IA	Multnomah Co.	181st Avenue Intersection Improvement	181st Avenue/Burnside Road intersection	Improve intersection	\$ 300,000	Ш	2011-2
2006	South Share IA	Portland	NE 138th Avenue Improvements	Sandy Boulevard - Marine Drive - Columbia Boulevard	Remove and replace deteriorating timber bridge to meet ODOT and FHWA requirements.	\$ 1,400,000		2000-0
2086	South Shore IA	Portland	NE 158th Avenue Improvements	Sandy Boulevard to Marine Drive	Reconstruct street to industrial standards, add sidewalks, stripe bike lanes, curb and storm drainage, construct bridge to replace culverts at main stough crossing and build fit to reduce grade at Marine Drive intersection	7,400,000		2000
2087	South Shore IA	Portland	NE Marine Drive/122nd Avenue improvements	NE Marine Drive/122nd Avenue	Signalization, widen dike to install left turn lane on Marine Drive	\$ 1,000,000		2000-
2088	South Shore IA		NE/SE 148th Avenue Bikeway	NE Marine Drive to Knott and NE	Retrofit bike lanes to existing street	\$ 1,683,000	H	2000-
2091	South Shore IA	Portland		Glisan to SE Division		\$ 31,000	,	2006-
2101	Rockwood TC	Gresham	Stark Street Improvements	190th to 197th	Complete boulevard design improvements	\$ 3,000,000	F	2006-
2102	Rockwood TC	Gresham	Stark Street Improvements	181st to 190th	Complete boulevard design improvements	\$ 3,000,000	Ľ	2000-
2105	Rockwood TC	Gresham	Rockwood TC Pedestrian and Ped-to- MAX Improvements	181st, 188th, Stark and intersecting streets and LRT station areas	Improve sidewalks, lighting, crossings, bus shelters and benches	\$ 3,000,000	17	2011-
2111	Fairview/WV TC	Multnomah Co.	207th Connector	Halsey Street to Glisan Street	Complete reconstruction of 207th Avenue	\$ 1,500,000	F	2000
2116	Fairview/WV TC	Multnomah Co.	NE 223rd Avenue Bikeway and Pedestrian Improvements	NE Halsey Street to Marine Drive	Retrofit blike lanes and sidewalks on existing street	\$ 500,200	L	2006-
			·		Widens street to five lanes			
2123	Troutdale TC	Multnomah Co.	Stark Street Improvements	257th Avenue to Troutdale Road		\$ 3,000,000	L	2000-
2126	Trouldale TC	Troutdale	257th Avenue Pedestrian Improvements	Cherry Park Road to Stark Street	Improve sidewalks, lighting, crossings, bus shelters and benches	\$ 1,000,000		2000
							Г	
3001	Region	ОООТ	Highway 217 Improvements	NB - TV Highway/Canyon Road to US 26	Widen NB to three lanes; ramp improvements	\$ 21,000,000	L	2006
3007	Region	ODOT	US 26 Improvements	EB from Highway 217 to Camelot Court	Widen EB US 26 to three lanes	\$ 12,000,000		2006
3012		Hillsboro	Rock Creek Greenway Multi-use Path	TV Highway to Evergreen Parkway	Completes multi-use path along Rock Creek from Tualatin Valley Highway to Evergreen Parkway	\$ 3,300,000	Г	2000-
	Region		Bronson Creek Greenway Multi-Use				Н	1
3013	Region	Various	Path	Beaverton Creek to Powerline Trail Bronson Creek Greenway to	Study feasibility of corridor	n/a	-	2000-
3014	Region	Various	Powerline Beaverton Trail Comidor Trail Beaverton Creek Greenway Comidor	Farmington Road Rock Creek to Fanno Creek	Plan, design and construct multi-use path	\$ 2,700,000	H	2000-
3015	Region	Various	Study	Greenway	Study feasibility of corridor	n/a	\vdash	2000-
3016	Region	Washington Co.	Washington County ATMS	Washington County (2) Dawson/Westgate: Karl Braun to	Acquire hardware for new traffic operations center and conduct needs analysis	\$ 1,000,000	L	2000
3019	Beaverton RC	Beaverton	Beaverion Connectivity Improvements I	Half, (3) Rose Biggi: Canyon to (5) Electric to Whitney to Carousel to	Complete central Beaverton street connections	\$ 13,200,000	H	2000
3020	Beaverton RC	Beaverton	Beaverion Connectivity Improvements	144th, (6) new conn.:Henry & 114, (7) new conn.: Hall and Cedar Hill (8) Griffith to 114th	Complete central Beaverton street connections	\$ 13,300,000		2006-
3026	Beaverton RC	Beaverton	Millikan Extension	Hocken to Cedar Hills	Three lane extension to connect with Cedar Hills at Henry Street	\$ 4,300,000	Г	2000
					Three lane improvement to add bike and pedestrian		Г	Ī
3027	Beaverton RC	Beaverton/WashCo	Davis Improvements	160th Avenue to 170th Avenue	facilities Three lane improvement with sidewalks, bikeways and	\$ 1,600,000	+-	2000
3028	Beaverton RC	Beaverton	Hart Improvements	Murray to 165th	signal at 155th Avenue Three tane improvement to realign road with segment to the	\$ 7,100,000	⊢	2000
3029	Beaverton RC Beaverton RC	Beaverton Beaverton	Lombard Improvements Farmington Road Improvements	Broadway to Farmington	north with pedestrian facilities Widen to five lanes; Improve intersections at Murray	\$ 1,600,000 \$ 9,300,000	⊣	2000
3030	Beaverton RC	Beaverton	Cedar Hills Boulevard Improvements	Hocken Avenue to Murray Boulevard Farmington Road to Walker Road	Boulevard and Hocken Avenue Widen to five lanes with sidewalks and bike lanes	\$ 3,700,000	ـ	2000 2006
					Construct two-lane extension with turn lanes from		†	
3033	Beaverlon RC	Beaverton	125th Avenue Extension	Brockman Street to Hall Boulevard Cedar Hills Boulevard to	Brockman Street to Hall Boulevard Construct three-lane extension with bikeways and	\$ 9,800,000	┼	2000
3034	Beaverton RC	Beaverton	Hall Boulevard Extension	Terman/Hocken	sidewalks Widen to these lange with hikeways and sidewalks (only	\$ 4,600,000	H	2000
3038	Beaverton RC	Beaverton	Center Street Improvements	Hall Boulevard to 113th Avenue	Widen to three lanes with bikeways and sidewalks (only bike lanes and sidewalks in financially constrained system)	\$ 3,200,000	Ŀ	2011
3041	Beaverton RC	Beaverton	Hall/Watson Improvements	Allen Boulevard to Cedar Hills Boulevard	Complete boulevard design improvements	\$ 445,000		2000
3042	Beaverton RC	ODOT/Beaverton/ Tri Met	TV Highway Pedestrian Access to Transit Improvements	Murray to Highway 217	Improve sidewalks, lighting, crossings, bus shelters and benches	\$ 8,000,000	• ¹	2006-
3045	Beaverton RC Beaverton RC	Beaverion Beaverion	Farmington Road Bikeway Hall Boutevard Bikeway	Hocken to Highway 217 BH Highway to Cedar Hills Boulevard	Retrofit to include bike lanes Retrofit to include bike lanes	\$ 2,800,000	F	2006
3046						\$ 68,000	L	2000
3047	Beaverton RC	Beaverlon	Watson Avenue Bikeway Downtown Beaverton Pedestrian/Bike	BH Highway to Hall Soulevard Hocken Avenue/TV Highway/113th	Retrofit to include bike lanes Improve sidewalks, bike lanes, lighting, crossings, bus	\$ 59,000	+	2000
3049	Beaverton RC Beaverton RC	Beaverton WashCo/Beaverton/Tr	Improvements Hall Boulevard/Watson Pedestrian-to-	Avenue/110th Avenue/Cabot Street	shellers and benches	\$ 1,120,000	H	2000
3051	DOSTRION NO.	i-Met	Transit Improvements	Cedar Hills Boulevard to Tigard TC	Improve sidewalks, lighting, crossings, bus shelters and benches	\$ 1,600,000	L	2006
3052	Beaverton RC	Beaverton	110th Avenue Pedestrian Improvements	B-H Highway to Canyon Road	Fill in missing sidewalks	\$ 30,000	ĺ	2000
3053!	Beaverton RC	Beaverton	117th Avenue Pedestrian	light rail transit to Center Street				
3058	Beaverton RC	Tri-Met/Beaverton	Beaverton Regional Center TMA	Beaverton Regional Center	Improve sidewalks, lighting, crossings Implements a transportation management association program with employers	\$ 30,000 See RTP #8056 total		2000
3061	Beaverton RC	ODOT/WashCo	TV H TV Highway System Management	ighway from Highway 217 to 209th	Interconnect signals on TV Highway from 209th Avenue to		Ι.	
3063	Beaverton RC	Washington Co.	Murray Boulevard Improvements	TV Highway to Alten Boulevard	Highway 217 Signal coordination	\$ 1,500,000 \$ 50,000	Ė	2006
- 1	Beaverton Corridor	Washington Co.	185th Avenue Improvements	West View High School to Springville Road	Widen to five lanes with bike lanes and sidewalks	\$ 5,000,000	\Box	2006

4					Brailest December	Est. Project Cost In 1998 dollars ("" Indicates phasing in financially	g RTP Program Years
RTP#	2040 Link	Jurisdiction	Project Name (Facility)	Project Location Allen Boulevard to Denney Road east of Highway 217 and from Highway 217 to Allen Boulevard near Scholls	Project Description	constrained system)	Teas
3071	Region	Beaverton/WashCo/T HPRD		Ferry Road	Completes Fanno Creek Greenway multi-use path	\$ 1,500,000	2000-05
	Beaverton Corridor	Tualatin Hitls PRD	Beaverion Powerline Multi-use Trail	Road	Construct multi-use trail within powerline easement	\$ 2,000,000	2000-05
	Beaverton Corridor	Beaverton	Hall Boulevard Bikeway	12th Street to south of Alien	Retrofit to include bike lanes; intersection turn lanes at Allen		
3074	Beaverion Corridor	Beaverton/WashCo	Cedar Hills Boulevard Improvements	Boulevard Butner Road to Walker Road	Boulevard Improve sidewalks, lighting, crossings, bike tenes, bus	\$ 1,100,000	2000-05
3075	Beavenon Comoo	Deavertory was no	Cedar rins bodievard improvements	Buriel Road to Walker Road	shelters and benches	1,100,000	2000-05
3079	Beaverton Corridor	Beaverton	Allen Boulevard Bike/Ped Improvements	Western Avenue to Schoils Ferry Road	Retrofit to include bike lanes and fill in missing sidewalks	\$ 253,000	2006-10
3085	: Westside SC	Washington Co.	170th improvement	Rigert to Alexander	Three lanes from Rigert to Blanton; five tanes from Blanton to Alexander	\$ 26,700,000	2000-05
	1 1168366 00	Hillsboro	Quatama Street Improvements	205th Avenue to 227th Avenue; 227th	Widen to three lanes and extend to Baseline with sidewalks		
3091	Westside SC	Washington Co.	Powerline/Rock Creek Trail	at Baseline Bethany/Kaiser Road to Evergreen	and bike lanes Construct multi-use path for bicyclists and pedestrians just	\$ 1,000,000	2006-10
3092	Westside SC	Washington Co.	POWERINE TOOK CLOCK THEIR	Road/Rock Creek Greenway	north of US 26	1,500,000	2000-05
3004	W-Malda CC	Hillsboro	Cornell Road Bikeway	Elam Young Parkway (W) to Ray Circle	Retrofit to include bike lanes	\$ 600,000	2000-05
3094	Westside SC	Washington Co.	170th Avenue Pedestrian	Merlo Drive to Elmonica light rail		3 000,000	2000-03
3095	Westside SC		Improvements	station	Fill in sidewalk gaps and extend to light rail eastside only	\$ 270,000	2000-05
	1	Washington Co.	Pedestrian Access to MAX	Westside LRT station areas	Provide pedestrian connections to light rail stations	\$ 1,000,000	
3096	Westside SC		İ		,		2000-05
		Washington Co.	Walker Road Bike/Ped Improvements	Canyon Road to Cedar Hills	Retrofit to include bike lanes and sidewalks	\$ 750,000	T
3098		Washington Co.	Baseline Road Improvements	Boulevard 201st to 231st Avenue	Widen to three lanes with bike lanes and sidewalks	\$ 21,000,000	2011-20
	Hillsboro RC	Hillsboro	NW Aloclek Drive Extension	NW Amberwood Drive to Cornelius	New three-lane facility with sidewalks and bike lanes	\$ 2,000,000	T
3104	<u> </u>			Pass Road	Al Carlot		2000-05
3105	Hillsboro RC	Hillsboro	E/W Collector 229th/231st/234th Connector	185th Avenue to 231st Avenue Borwick Road to Baseline and	New 3-lane facility New 3-lane facility and bridge; widen 231st Avenue to three	\$ 4,600,000 \$ 23,200,000	2000-05
			LE SHIVES TOWER CONTINUED	Century High School to Borwick	lanes (Century High to LRT in financially constrained	23,200,000	
3106	Hillsboro RC	Washington Co.	CIN COST A	Road; Baseline to LRT	system)		2000-05
1			SW 205th Avenue Improvements	LRT to Baseline Road	Widen to five tanes, including bridge, sidewalks and bike tanes (sidewalk on eastside and bike lanes only in	\$ 4,800,000	
3107	Westside SC	Hillsboro/WashCo.			financially constrained system)		2006-10
3108		Washington Co.	Baseline Road Improvements	Lisa to 201st Avenue	Widen to 3 lanes with bike lanes and sidewalks	\$ 7,500,000	2000-05
		000744/0	Institute Cabani Danid Institute and	4-4	Improve Jackson School Road intersection with channelization	s 500,000	2000-05
3110	Hilfsboro RC	ODOT/WashCo	Jackson School Road Improvements	Jackson School Road at US 26	Improve sidewalks and pedestrian crossings and make	\$ 500,000	2000-05
3111	Hillsboro RC	Washington Co	First Avenue Improvements	Grant Street to Glencoe High School	transit improvements	\$ 700,000	2000-05
	168-6 80	ODOT	First A resus Improvements	Oak Street to Bossins Street	Rechannelize NB and SB to provide protected left turn	\$ 165,000	2000-05
3112 3113		Hillsboro	First Avenue Improvements 10th Avenue Improvements	Oak Street to Baseline Street Main Street to Baseline Road	lanes and signal phasing at 1st/Oak and 1st/Baseline Add right turn lane and widen sidewalk	\$ 1,500,000	2000-05
	Hillsboro RC	Hillsboro	NE 28th Avenue Improvements	Grant Street to East Main Street	Widen to three tanes with sidewalks, bike lanes, street	\$ 2,500,000	
3114		L			lighting and landscaping Implements a transportation management association	<u> </u>	2000-05
3123	Hillsboro RC	Tri-Met/Hillsboro	Hillsboro Regional Center TMA Startup	Hillsboro Regional Center	program with employers	See RTP #8056 total	2000-05
3126		Washington Co.	Cornelius Pass Road Improvements	TV Highway to Baseline Road	Widen to five lanes including sidewalks and bike lanes	\$ 5,000,000	2006-10
2427		ODOT/Hillsboro/	Mines on BC Badastian Income	18th, 21st, Oak, Maple and Walnut	Improve sidewalks, lighting, crossings, bus shelters and		2000-05
3127 3128		WashCo Washington Co.	Hillsboro RC Pedestrian Improvements Cornell Road Improvements	Arrington Road to Main Street	benches Widen to five lanes	\$ 1,500,000 \$ 6,000,000	2011-20
3130		WashCo/Hittsboro	Evergreen Road Improvements	Glencoe Road to 15th Avenue	Widen to three lanes to include bikeways and sidewalks	\$ 12,800,000	2000-05
3131		Makasa Mad	Evergreen Road improvements	15th Avenue to 253rd Avenue	Widen to five lanes to include bikeways and sidewalks	\$ 8,900,000	2006-10
3132		Hillsboro/Port			Widen to five lanes, including sidewalks and bike lanes		2000 20
		Washington Co.	Cornelius Pass Road Improvements Cornelius Pass Road Interrhance	US 26 to West Union Road	Construct full diamond interchange and southbound	\$ 3,500,000	2000-05
3133	Sunset IA	Washington Co. Washington Co./ ODOT	Cornelius Pass Road Interchange Improvement	US 26/Cornelius Pass Road	Construct full diamond interchange and southbound auxiliary tane to facilitate traffic flows on and off US 26	\$ 5,000,000	2000-05
3133	Sunset IA Sunset IA	Washington Co. Washington Co./	Cornelius Pass Road Interchange		auxiliary tane to facilitate traffic flows on and off US 26 Widen to three lanes including sidewalks, bike lanes and		2000-05
3133 3134	Sunset IA Sunset IA Sunset IA	Washington Co. Washington Co./ ODOT Washington Co.	Cornelius Pass Road Interchange Improvement Cornelius Pass Road Improvements	US 26/Cornelius Pass Road TV Highway to Baseline Road	auxifiary lane to facilitate traffic flows on and off US 26 Widen to three lanes including sidewalks, bike lanes and signals at Johnson and Francis	\$ 5,000,000 \$ 9,000,000	
3133 3134 3135	Sunset IA Sunset IA Sunset IA Sunset IA	Washington Co. Washington Co./ ODOT Washington Co. Washington Co.	Cornelius Pass Road Interchange Improvement Cornelius Pass Road Improvements Cornelius Pass Road Improvements Brookwood/Parkway Avenue	US 26/Cornelius Pass Road TV Highway to Baseline Road Baseline Road to Aloclek Drive	auxiliary lane to facilitate traffic flows on and off US 26 Widen to three lanes including sidewalks, bike lanes and signals at Johnson and Francis Widen to five lanes including sidewalks and bike lanes Widen to 3 lanes from Baseline to Comell Road and to 5	\$ 5,000,000 \$ 9,000,000 \$ 15,000,000	2000-05 2000-05
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3133 3134 3135 3136 3137 3138	Sunset IA Sunset IA Sunset IA Sunset IA Sunset IA Sunset IA Sunset IA Sunset IA Sunset IA Sunset IA Sunset IA	Washington Co Washington Co ODOT Washington Co Washington Co Washington Co Washington Co Washington Co Washington Co Washington Co Washington Co Washington Co Washington Co Washington Co	Cornelius Pass Road Interchange Improvement Cornelius Pass Road Improvements Cornelius Pass Road Improvements Brookwood/Parkway Avenue Improvements Brookwood Avenue Improvements Murray LRT Overcrossing and Pedestrian Improvements 229th Avenue Extension 170th/173rd Improvements Walker Road Improvements	US 26/Cornelius Pass Road TV Highway to Baseline Road Baseline Road to Aloclek Drive Baseline Road to Airport Road TV Highway to Baseline Road Terman Road to Millikan Way NW Wagon Way to West Union Road Baseline to Walker Cedar Hills to 158th Avenue	auxiliary lane to facilitate traffic flows on and off US 26 Widen to three lanes including sidewalks, bike lanes and signals at Johnson and Francis Widen to five lanes including sidewalks and bike lanes Widen to I lanes from Baseline to Comell Road and to 5 lanes from Comell Road to Airport Road Widen to three lanes including sidewalks and bike lanes Expand LRT bridge from 2 to 4 lanes and improve sidewalks, lighting crossings, bus shelters, benches and landscaped buffers on bridge approach New three-lane facility with sidewalks and bike lanes Improve to 3 lanes Widen to five lanes including sidewalks and bike lanes Widen to five lanes including sidewalks and bike lanes	\$ 5,000,000 \$ 9,000,000 \$ 15,000,000 \$ 10,900,000 \$ 7,500,000 \$ 1,000,000 \$ 2,300,000 \$ 5,500,000 \$ 20,000,000	2000-05 2000-05 2000-05 2000-05 2000-05 2000-05
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						Est. Project Cost in 1998 dollars ("" Indicates phasin	a RTP
ì				}		in financially	Program
RTP#	2040 Link	Jurisdiction	Project Name (Facility)	Project Location	Project Description	constrained system)	Years
3170	Cornelius	Cornelius/ODOT	West Couplet Enhancement	1st Avenue to 10th Avenue	Complete boulevard design improvements	\$ 3,000,000	2006-10
3171	Cornelius	Comelius/Wash Co.	Highway 8/4th Avenue Intersection Improvements	Intersection of 4th Avenue and couplet	Intersection improvement with signal	\$ 950,000	2006-10
3175	Sunset TC	Washington Co.	Barnes Road Improvements	Highway 217 to 119th Avenue	Widen to five lanes with bike lanes and sidewalks	\$ 6,200,000	2006-10
		Washington Co.			Constructs off-road pathway to improve bicycle and		
3178 3183	Sunset TC Cedar Mill TC	Washington Co.	Westhaven Road Pathways Cornell Road Improvements	Morrison to Springcrest 143rd Avenue to Saltzman	pedestrian access to Sunset transit center Widen to three tenes with bikeways and sidewalks	\$ 500,000 \$ 4,600,000	2006-10
3103	Cedar Mili 10	Washington Co.	Contain (Coad an proventients	14310 Avenue to Senzinen	Widen to five lanes with intersection improvement at	4,000,000	2000
3185	Cedar Mill TC	Washington Co.	Barnes Road Improvement	Saltzman Road to 119th Avenue	Sattzman	\$ 5,300,000	2000-05
-400	0.4.4	144	Murray Boulevard Improvements -	Science Park Drive to Cornell	Widen Murray Boulevard to five lanes	\$ 3,100,000	2000-05
3186	Cedar Mitt TC Cedar Mill TC	Washington Co. Washington Co.	Cedar Mill Cedar Mill Town Center Local	Various locations in the town center	Construct additional local road connections to improve	\$ 1,000,000	* 2000-03
3192		vvesimigion oo.	Connectivity, Phase 1		traffic circulations		2000-05
3193	Cedar Mill TC	Washington Co.	Cornell Road Boulevard Treatment	Trail Avenue to Saltzman	Add bike lanes, sidewalks, median, landscaping	\$ 2,000,000	2000-05
	0 4 45 70	Washington Co.	Cedar Mill Multi-Use Path	North of Cornell Road from 113th Avenue to 119th Avenue	Construct multi-use onth plant parts alde of Consell Road	\$ 1,000,000	2000-05
3194	Cedar Mill TC Cedar Mill TC	Washington Co.	Saltzman Pedestrian Improvements	Marshall Road to Dogwood Road	Construct multi-use path along north side of Cornell Road Construct sidewalks on west side of road	\$ 485,000	2000-05
3133	Bethany TC	Washington Co.	Bethany Boulevard Improvements,	Bronson Road to West Union Road	Widen to three lanes with bike lanes and sidewalks	\$ 5,000,000	
3197			Phase 1			ļ	2000-05
3204	Tananhai TC	Washington Co.	Cornell Road Improvements - East Tanasbourne	179th Avenue to Bethany Boulevard	Widen to five lanes with sidewalks and bike lanes	\$ 4,000,000	2006-10
3204	Tanasbourne TC	Washington Co. Washington Co.	Tanasbourne TC Pedestrian	Cornell, Evergreen Pkwy and	Improve sidewalks, lighting, crossings, bus shelters and	3 4,000,000	2000-10
3208	Tanasbourne TC		Improvements	intersecting streets	benches	\$ 200,000	2011-20
3216	Farmington TC	Washington Co.	185th Avenue Improvements	TV Highway to Bany Road	Widen to three lanes	\$ 8,000,000	2006-10
3217	Farmington TC	Washington Co.	Farmington Road Improvements	185th Avenue to 209th Avenue	Widen to three lanes	\$ 5,000,000	2006-10
		141		South of TV Highway to Kinnamon	Realign intersection @ TV Highway and construct new two-		2000
3218	Farmington TC	Washington Co.	Cornelius Pass Road Extension	Road Gateway to Portland International	lane road south of TV Highway to Kinnamon Road	\$ 1,700,000	2011-20
4000	Region	Tri-Met	01PDX -Airport Light Raif	Airport	Construct LRT	\$ 154,000,000	2000-05
					Modernize freeway and ramps to improve access to the		
4004	Region	ODOT	I-5 Reconstruction and Widening	Greeley Street to I-84	Lloyd District and Rose Quarter	\$ 92,000,000	2000-05
4005	Region	ODOT	I-5 North Improvements	Lombard Street to Expo Center	Widen to six tanes Retrofit bike lanes to existing street; off-street paths in	\$ 25,000,000 \$ 450,000	2000-05
4011	Columbia Corridor	Portland	NE Marine Drive Bikeway	I-5 to 122nd Avenue	missing locations	450,000	2000-05
	Columbia Corridor	Portland	N/NE Lombard/Kitlingsworth ITS	Six signals: at junction, MLK,	Communications infrastructure; closed circuit TV cameras,		
4040				Interstate, Greeley, Portsmouth and	variable message signs for remote monitoring and control of		2006-10
4012 4017	PDX IA	Port	SW Quad Access	Philadelphia/Ivanhoe 33rd Avenue	traffic flow Provide street access from 33rd Avenue into SW Quad	\$ 210,000 \$ 1,500,000	2011-20
4019		Port	Lightrail station/track realignment	Portland International Center		\$ 14,000,000	2000-05
4020	PDX IA	Port	Airport Way Improvements, East	62nd Avenue to 1-205	Widen to three lanes in both directions	\$ 8,000,000	2000-09
			1				
4021	PDX IA	Port	Airport Way Improvements, West	82nd Avenue to PDX terminal	Widen to three lanes in both directions	\$ 10,000,000	2006-10
4022	PDX IA	Portland/Port	East End Connector	Columbia/US 30 Bypass: NE 82nd Avenue to 1-205	Provide free-flow connection from Columbia Boulevard/82nd Avenue to US 30 Bypass/I-205	\$ 29,000,000	2000-05
4023	PDX IA	Port	Marx Drive Extension	Marx Drive to 82nd Avenue	Extend Marx to 82nd Avenue	\$ 315,000	2006-10
				1			
4024	PDX IA	Port	Alderwood Road Extension	Alderwood Road to Clark Road	Three lane extension	\$ 8,600,000	2000-05
4025	PDX IA	Port	Cascades Parkway		New east/west three lane connection between international Parkway and PIC		
	FUX IA						2000 06
4023	í		Cascases I airway	International Parkway to Cascades		\$ 14,500,000	2000-05
			Airport Way/Cascades grade	International Parkway to Cascades	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to I-	\$ 14,500,000	2000-05
4027	PDX IA	Port/Portland		Cascades Avenue	Construct overcrossing at Airport Way/Cascades Avenue;	\$ 14,500,000 \$ 10,500,000	2000-05
	PDX IA PDX IA	Port/Portland Port	Airport Way/Cascades grade		Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to I-		
4027 4028	PDX IA	Port/Portland	Airport Way/Cascades grade separation	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to I-205	\$ 10,500,000 \$ 11,000,000	2000-05
4027		Port/Portland Port	Airport Way/Cascades grade separation Airport Way/82nd grade separation	Cascades Avenue 82nd Avenue/Airport Way	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to i-205 Construct grade separated overcrossing New three-lane roadway and bridge	\$ 10,500,000	2000-05
4027 4028	PDX IA	Port/Portland Port	Airport Way/Cascades grade separation Airport Way/62nd grade separation NE 11-13th Avenue Connector	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new	\$ 10,500,000 \$ 11,000,000	2000-05
4027 4028 4030 4031	PDX IA PDX IA PDX IA	Port/Portland Port Portland Port	Airport Way/Cascades grade separation Airport Way/82nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal antrance roadway	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway. Relocate and widen Airport Way northerly at terminal	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000	2000-05 2011-20 2000-05 2011-20
4027 4028 4030	PDX IA	Port/Portland Port Portland	Airport Way/Cascades grade separation Airport Way/82nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to i-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway.	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000	2000-05 2011-20 2000-05
4027 4028 4030 4031	PDX IA PDX IA PDX IA	Port/Portland Port Portland Port	Airport Way/Cascades grade separation Airport Way/82nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway. Relocate and widen Airport Way northerly at terminal	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000	2000-05 2011-20 2000-05 2011-20
4027 4028 4030 4031	PDX IA PDX IA PDX IA	Port/Portland Port Portland Port	Airport Way/Cascades grade separation Airport Way/82nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal antrance roadway	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway. Relocate and widen Airport Way northerly at terminal	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000	2000-05 2011-20 2000-05 2011-20
4027 4028 4030 4031 4032	PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Portland Port	Airport Way/R2nd grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway. Relocate and widen Airport Way northerly at terminal entrance to maintain access and circulation Construct Airport Way east terminal access roadway.	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000	2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032	PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port	Airport Way/Cascades grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New firme-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway. Relocate and widen Airport Way northerly at terminal entrance to maintain access and circulation Construct Airport Way east terminal access roadway.	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000	2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033	PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port	Airport Way/R2nd grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway. Relocate and widen Airport Way northerly at terminal entrance to maintain access and circulation Construct Airport Way east terminal access roadway.	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 8,000,000	2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032	PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port	Airport Way/R2nd grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway. Relocate and widen Airport Way northerly at terminal entrance to maintain access and circulation Construct Airport Way east terminal access roadway. Improve loft turn/right turn capacity at MLK/Columbia and MLK/Lombard	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000	2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033	PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port	Airport Way/R2nd grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway. Relocate and widen Airport Way northerly at terminal entrance to maintain access and circulation Construct Airport Way east terminal access roadway.	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 8,000,000	2000-05 2011-20 2000-05 2011-20 2000-05 2000-05
4027 4028 4030 4031 4032 4033	PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port	Airport Way/Cascades grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements	Cascades Avenue 82nd Avenue/Aiport Way NE 11/13th Avenue at Cotumbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boufevard and Lombard Street at MLK	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New bree-lane roadway and bridge Retocate Airport Way exit roadway and construct new return roadway. Retocate and widen Airport Way northerly at terminal entrance to maintain access and circulation Construct Airport Way east terminal access roadway. Improve left turn/right turn capacity at MLK/Columbia and MLK/Lombard Construct right turn lane on SB 82nd Avenue; modely traffic signal and construct second right turn lane on Alderwood	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 8,000,000	2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033 4037	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port Port Port	Airport Way/R2nd grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard Street at MLK 82nd Avenue/Alderwood Road interse NE 92nd/Columbia	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New brise-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway improve left turn/right turn capacity at MLK/Columbia and MLK/Lombard Construct right turn tane on S8 82nd Avenue; modify traffic aignal and construct second right turn lane on Aderwood WB	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 8,000,000 \$ 700,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033	PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port	Airport Way/R2nd grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Cotumbia and Lombard Intersection Improvements	Cascades Avenue 82nd Avenue/Aiport Way NE 11/13th Avenue at Cotumbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boufevard and Lombard Street at MLK	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway improve left turn/right turn capacity at MLK/Columbia and MLK/Lombard Construct right turn lane on SB 82nd Avenue; modify traffic signal and construct second right turn lane on Alderwood WB Improvement to be defined	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 8,000,000	2000-05 2011-20 2000-05 2011-20 2000-05 2000-05
4027 4028 4030 4031 4032 4033 4037	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port Port Port	Airport Way/Cascades grade separation Airport Way/82nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Cotumbia and Lombard Intersection Improvements 82nd Avenue/Aidenwood Road Improvement NE 92nd Avenue	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard Street at MLK 82nd Avenue/Alderwood Road interse NE 92nd/Columbia	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New brise-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway improve left turn/right turn capacity at MLK/Columbia and MLK/Lombard Construct right turn tane on S8 82nd Avenue; modify traffic aignal and construct second right turn lane on Aderwood WB	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 8,000,000 \$ 700,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033 4037 4038 4039	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port Port Port Port	Airport Way/Cascades grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements 82nd Avenue/Alderwood Road Improvement NE 92nd Avenue 47th Avenue Intersection and Roadway	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard Street at MLK 82nd Avenue/Alderwood Road Interse NE 92nd/Columbia Boulevard/Alderwood	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway improve left turn/right turn capacity at MLK/Cokumbia and MLK/Lombard Construct night turn lane on SB 82nd Avenue; modify traffic signal and construct second right turn lane on Alderwood WB Improvement to be defined Widen and channetze NE 47th Avenue/Confoot Road intersection and NE Cokumbia Boulevard to facilitate truck turning movements; add selewaks and blief facilities	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 700,000 \$ 195,000 \$ 1,500,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2011-20
4027 4028 4030 4031 4032 4033 4037	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port Port Port	Airport Way/R2nd grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements 82nd Avenue/Alderwood Road Improvement NE 92nd Avenue 47th Avenue Intersection and Roadway Improvements	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard Street at MLK 82nd Avenue/Alderwood Road interse NE 92nd/Columbia	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway improve left turn/right turn capacity at MLK/Cokumbia and MLK/Lombard Construct night turn lane on SB 82nd Avenue; modify traffic signal and construct second right turn lane on Alderwood WB Improvement to be defined Widen and channetze NE 47th Avenue/Confoot Road intersection and NE Cokumbia Boulevard to facilitate truck turning movements; add selewaks and blief facilities	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 8,000,000 \$ 700,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033 4037 4038 4039	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port Port Port Port	Airport Way/Cascades grade separation Airport Way/82nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements B2nd Avenue/Alderwood Road Improvement NE 92nd Avenue 47th Avenue Intersection and Roadway Improvements Columbia Boulevard/Alderwood	Cascades Avenue 82nd Avenue/Aipport Way NE 11/13th Avenue at Cotumbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boufevard and Lombard Street at MLK 82nd Avenue/Aldenwood Road Interse NE 92nd/Columbia Boulevard/Aldenwood Cotumbia Boulevard to Comfoot Road	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-tane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway improve left turn/right turn capacity at MLK/Columbia and MLK/Lombard Construct right turn tane on SB 82nd Avenue; modify traffic signal and construct second right turn tane on Aderwood WB Improvement to be defined Widen and channetize NE 47th Avenue/Cornfoot Road intersection and NE Columbia Boulevard to facilitate truck turning movements; add sidewalks and bike facilities	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 700,000 \$ 195,000 \$ 1,500,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033 4037 4038 4039	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port Port Port Port	Airport Way/R2nd grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements 82nd Avenue/Alderwood Road Improvement NE 92nd Avenue 47th Avenue Intersection and Roadway Improvements	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard Street at MLK 82nd Avenue/Alderwood Road Interse NE 92nd/Columbia Boulevard/Alderwood	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway improve left turn/right turn capacity at MLK/Cokumbia and MLK/Lombard Construct night turn lane on SB 82nd Avenue; modify traffic signal and construct second right turn lane on Alderwood WB Improvement to be defined Widen and channetze NE 47th Avenue/Confoot Road intersection and NE Cokumbia Boulevard to facilitate truck turning movements; add selewaks and blief facilities	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 700,000 \$ 195,000 \$ 1,500,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2011-20
4027 4028 4030 4031 4032 4033 4037 4038 4039	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port Port Port Port	Airport Way/Cascades grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements 82nd Avenue/Alderwood Road improvements NE 92nd Avenue 47th Avenue Intersection and Roadway Improvements Columbia Boulevard/Alderwood Improvements Control Road Intersection Intersection Improvements Control Road Intersection Intersection Improvements Control Road Intersection Intersection Improvements Control Road Intersection Interpretation	Cascades Avenue 82nd Avenue/Aipport Way NE 11/13th Avenue at Cotumbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boufevard and Lombard Street at MLK 82nd Avenue/Aldenwood Road Interse NE 92nd/Columbia Boulevard/Aldenwood Cotumbia Boulevard to Comfoot Road	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway Improve left turn/right turn capacity at MLK/Cokumbia and MLK/Lombard Construct right turn lane on SB 82nd Avenue; modify traffic signal and construct second right turn lane on Alderwood WB Improvement to be defined Widen and channetze NE 47th Avenue/Confoot Road intersection and NE Cokumbia Boulevard to facilitate truck turning movements; add sidewalks and bike facilities Widen and signalize intersection Add signal; improve turn lanes at intersection	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 700,000 \$ 195,000 \$ 1,500,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033 4037 4038 4039 4040 4041 4041	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portland Port Port Port Port Port Port Port Port	Airport Way/R2scades grade separation Airport Way/R2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements 82nd Avenue/Alderwood Road Improvement NE 92nd Avenue 47th Avenue Intersection and Roadway Improvements Columbia Boulevant/Alderwood Improvements Confloot Road Intersection Improvements Cornfoot Road Intersection Improvements	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal Columbia Boulevard and Lombard Street at MLK 82nd Avenue/Alderwood Road interse NE 92nd/Columbia Boulevard/Alderwood Columbia Boulevard to Comfoot Road at Alderwood Road intersection Alderwood/Comfoot intersection	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New brise-lane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circulation Construct Airport Way east terminal access roadway improve left turn/right turn capacity at MLK/Columbia and MLK/Lombard Construct right turn lane on SB 82nd Avenue; modify traffic signal and construct second right turn lane on Alderwood WB Improvement to be defined Widen and channetize NE 47th Avenue/Cornfoot Road intersection and NE Columbia Boulevard to facilitate truck turning movements; add sidewalks and bike facilities Widen and signalize intersection Add signal, improve turn lanes at intersectior Signalize 3/3rd/Marine Drive intersection for freight	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 700,000 \$ 195,000 \$ 1,500,000 \$ 3,132,162 \$ 350,000 \$ 350,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2000-05 2000-05 2000-05
4027 4028 4030 4031 4032 4033 4037 4038 4039	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	Port/Portland Port Portand Port Port Port Port Port Port Port Port	Airport Way/Cascades grade separation Airport Way/82nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal antrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements 82nd Avenue/Aiderwood Road Improvement NE 92nd Avenue 47th Avenue Intersection and Roadway Improvements Columbia Boulevard/Aiderwood Improvements Controls Boulevard/Aiderwood Improvements Comfoot Road Intersection Improvement 33rd/Marine Drive Intersection Improvement	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal PDX east terminal Columbia Boulevard and Lombard Street at MLK 82nd Avenue/Aldenwood Road interse NE 92nd/Columbia Boulevard/Aldenwood Columbia Boulevard to Comfoot Road at Aldenwood Road intersection Alderwood/Comfoot intersection NE 93rd and Marine Drive	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-tane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway Improve left turn/right turn capacity at MLK/Cokumbia and MLK/Lombard Construct right turn tane on S8 82nd Avenue; modely traffic signal and construct second right turn tane on Aidenvood WB Improvement to be defined Widen and channetize NE 47th Avenue/Comfoot Road intersection and NE Cokumbia Boulevard to facilitate truck turning movements; add sidewalks and bike facilities Widen and signalize intersection Add signal, improve turn lanes at intersection for freight movement	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 700,000 \$ 195,000 \$ 1,500,000 \$ 3,132,162 \$ 350,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05
4027 4028 4030 4031 4032 4033 4037 4038 4039 4040 4041 4042	PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA PDX IA	PortPortland Port Portand Port Port Port Port Port Port Port Port	Airport Way/Cascades grade separation Airport Way/B2nd grade separation NE 11-13th Avenue Connector Airport Way return and Exit Roadways Airport Way terminal entrance roadway relocation Airport Way east terminal access roadway Columbia and Lombard Intersection Improvements B2nd Avenue/Aiderwood Road Improvement NE 92nd Avenue 47th Avenue Intersection and Roadway Improvements Columbia Boulevard/Aiderwood Improvements Conthoot Road Intersection Improvements Conthoot Road Intersection Improvements Confloot Road Intersection Improvement NE Aiderwood Bikeway	Cascades Avenue 82nd Avenue/Airport Way NE 11/13th Avenue at Columbia Boulevard Airport Way PDX terminal Columbia Boulevard and Lombard Street at MLK 82nd Avenue/Alderwood Road interse NE 92nd/Columbia Boulevard/Alderwood Columbia Boulevard to Comfoot Road at Alderwood Road intersection Alderwood/Comfoot intersection	Construct overcrossing at Airport Way/Cascades Avenue; widen Airport Way to 4 lanes from new overcrossing to 1-205 Construct grade separated overcrossing New three-tane roadway and bridge Relocate Airport Way exit roadway and construct new return roadway Relocate and widen Airport Way northerly at terminal entrance to maintain access and circutation Construct Airport Way east terminal access roadway Improve left turn/right turn capacity at MLK/Cokumbia and MLK/Lombard Construct right turn tane on S8 82nd Avenue; modely traffic signal and construct second right turn tane on Aidenvood WB Improvement to be defined Widen and channetize NE 47th Avenue/Comfoot Road intersection and NE Cokumbia Boulevard to facilitate truck turning movements; add sidewalks and bike facilities Widen and signalize intersection Add signal, improve turn lanes at intersection for freight movement	\$ 10,500,000 \$ 11,000,000 \$ 8,075,000 \$ 14,000,000 \$ 4,000,000 \$ 700,000 \$ 195,000 \$ 1,500,000 \$ 3,132,162 \$ 350,000 \$ 350,000	2000-05 2011-20 2000-05 2011-20 2000-05 2011-20 2000-05 2000-05 2000-05 2000-05
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RTP#	2040 Link PDX IA	Jurisdiction Portland	Project Name (Facility) N/NE Marine Drive ITS	Project Location Three signals between N. Portland Road and NE 185th Avenue	Project Description Communications infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of	constrained system)	Year
4057	PDX IA	Portland	NE Airport Way ITS	Three signals between I-205 and NE 158th Avenue	traffic flow Communications infrastructure; closed circuit TV cameras, variable message signs for remote monitoring and control of	\$ 750,000	2000-
4058		Port	82nd Avenue Pedestrian Access	Airport Way to Alderwood Road	traffic flow Provide pedestrian improvements	\$ 3,000,000 \$ 500,000	2000-
4059	PDX IA		Improvements West Hayden Island Bridge and Acces		New four-lane connection from Rivergate to W. Hayden	\$ 500,000	2000
4061	Rivergate IA	Port/Portland	Road	Marine Drive to West Hayden Island	Island terminals	\$ 49,800,000	2006-
4062	Rivergate IA	Port	Marine Drive Improvement, Phase 1	Rivergate West and T-6 Intersection Lombard Street from Rivergate	Widen to five lanes from T-6 intersection to 2.5 miles east	\$ 15,700,000	2000-
4063	Rivergate IA	ODOT/Portland	N. Lombard Improvements	Boulevard (Purdy) to south of Columbia Slough bridge	Improve access and mobility of freight to Rivergate intermodal facilities and industrial areas	\$ 3,610,000	2000-
4065	Rivergate IA	Port/Portland	South Rivergate Entry Overpass	South Rivergate	Construct overpass from Columbia/Lombard intersection to South Rivergate	\$ 21,172,000	2000-
4067	Rivergate IA	Port	Columbia River Channel Deepening - Regional Share	Deepen Columbia River Channel from Astoria to Portland Includes 4 separate improvements In		stalewide project	2011-
4068	Rivergate IA	Port/RR	Rivergate Rail expansion	Rivergate	Expand rail capacity in and to the Rivergate area	\$ 12,500,000	2000
4069	Rivergate IA	Port/RR	Hayden Island rail access	Rivergate to Hayden Island	Rail access to Hayden Island development	\$ 2,800,000	2006-
4070	Rivergate IA	Port/RR Port/RR	Additional tracks - Kenton Line Barnes Yard Expansion	Bonneville Yard to Barnes Yard	Construct three additional tracks for staging unit trains Construct additional unit train trackage between Bonneville and Barnes Yard for storage	\$ 9,000,000 \$ 4,500,000	2006-
4073		Portland/Metro	Kelley Point Park AccessTrail/40 Mile Loop Trail	Vicinity of Kelley Point Park	Construct multi-use path	\$ 115,000	2000
4074	Rivergate IA	Port	Rivergate Bicycle and Pedestrian Trail	North side of Columbia Slough	Construct multi-use path connecting to 40-mile loop trail	\$ 300,000	2000
4077	Rivergate IA	Port/RR	Penn Junction Realignment	UP/BNSF Main line	Realign track configuration and signaling	\$ 3,500,000	2006
4078	Rivergate IA	Port/RR	WHI Rail Yard	West Hayden Island	Construct 7 track rail yard	\$ 9,000,000	2006-
4079	Rivergate tA	Port/RR	Additional tracks - North Rivergate	Rivergate	Additional mainline track between BN Ford facility and 8 Yard	\$ 500,000	2011-
4080	Swan Island	Tri-Mel/Portland	Swan Island TMA	Swan Island industrial area	Implements a transportation management association program with employers	\$ 142,500	2000-
4081	Columbia Corridor	Tri-Met/Portland	Columbia Corridor TMA	Columbia Corridor industrial area	Implements a transportation management association program with employers	\$ 142,500	2000-
5001	Region	Tri-Met	Transit center and park-and-ride upgrades	Various locations in subarea	Construct, expand and/or upgrade transit stations and park- and-rides throughout subarea Construct new 4-lane facility and construct interchanges at	See Tri-Met Total	2000
5003!	Region	0001	Sunrise Highway	I-205 to Rock Creek	122nd, 135th and Rock crek junction, and modify I-205 interchange	\$ 180,000,000	2000-
5007	Region	ODOT	Highway 212	Rock Creek to Damascus	Construct climbing lanes to 172nd Avenue	\$ 1,300,000	2000
5016	Region	0001	Highway 213 Grade Separation	Washington Street at Highway 213	Grade separate southbound Highway 213 at Washington Street and add a northbound lane to Highway 213 from just south of Washington Street to the I-205 on-ramp.	\$ 9,000,000	2006-
5017	Region	0001	Highway 213 Intersection Improvements Highway 213 Intersection	Abemethy at Highway 213	Intersection improvements	\$ 3,000,000	2006-
5018	Region	0001	Improvements	Beavercreek/Highway 213	Intersection improvements	\$ 6,000,000	2000-
5022	Region	ODOT	Highway 213 Widening 1-205/Highway 213 Interchange	I-205 to Redland Road	Add southbound tane Reconstruct I-205 southbound off-ramp to Highway 213 to provide more storage and enhance freeway operations and	\$ 750,000	2000-
5023	Region	0001	Improvement	I-205 at Highway 213	safety	\$ 1,000,000	2000-
5026 5027	Region Region	Metro Metro/ODOT	Portland Traction Co. Multi-Use Trail 1-205 South Corridor Study	Milwaukie to Gladstone 1-5 to 1-84	Planning, PE and construction of multi-use trail Develop traffic management plan	\$ 1,200,000 n/a	2000-
5033	Region	Various	Willamette River Greenway Study	Sellwood Bridge to Lake Oswego	Study (easibility of corridor	n/a	2000-
5035	Milwaukie TC	Tri-Met	McLoughlin Boulevard Rapid Bus	Milwaukie TC to Oregon City TC	Construct improvements that enhance Rapid Bus service	see Tri-Met lotal	2000
5022	MD 41- TC	Mit and the Kills and Co		0.5.1.0	Reconstruct street to narrow travel tanes and bike lanes and add sidewalks, landscaped median, curbs, storm		2000
5037	Milwaukle TC	Milwaukie/ClackCo Milwaukie/Portland	Lake Road Improvements Johnson Creek Boulevard Phase 2	Oatfield Road to Highway 224	drainage and left turn refuges at some intersections	\$ 1,890,637	2000
5038	Milwaukie TC	Milwaukie	Improvements Railroad Avenue Bike/Ped	SE 32nd Avenue to SE 45th Avenue	Reconstruct, add bike lanes and sidewalks Retrofit bike lanes and sidewalks	\$ 1,200,000 \$ 1,075,000	2000
5040	Milwaukie TC	Milwaukie	Improvement Linwood/Harmony/Lake Road	37th Avenue to Linwood Road Linwood/Harmony/Lake Road	Add NB right turn lane, add EB right turn lane, add WB left	_	2006-
5045 5046	Milwaukie TC Milwaukie TC	Milwaukie	Improvements Railroad Crossing Improvements	intersection Harrison Street, 37th Avenue and	turn lane and grade separate UPRR	\$ 7,000,000	2000-
5046	Milwaukie TC	ОООТ	McLoughfin Boulevard Improvements - Milwaukie	Oak Streets Highway 224 to River Road	Improve railroad crossings for all modes Complete boulevard design improvements	\$ 75,000 \$ 2,000,000	2011-
5050	Milwaukie TC	Milwaukie	Harrison Street Bikeway	Highway 99E to King Road via 42nd Avenue	Retrofit bike lanes to existing street	\$ 485,098	2000-
5051	Milwaukie TC	Milwaukie	Lake Road Bikeway	SE 21st to Oatfield Road	Construct bike lanes Boulevard design, including wider sidewalks, bikeway,	\$ 840,000	2000-
5059	Milwaukie TC	Milwaukie	King Road Boulevard Improvements	42nd Avenue to Linwood Avenue	median treatment and access management Implements a transportation management association	\$ 1,100,000	2006-2
5062	Milwaukie TC		Milwaukie TMA Startup	Milwaukie town center area Clackamas RC to Oregon City via I-	program with employers Construct improvements that enhance Frequent Bus	see RTP# 8056 cost	2011-
5064	Clackamas RC	Tri-Met	1-205 Frequent Bus Clackamas Regional Center TMA	Challenge Regional Contra	service Implements a transportation management association	see Tri-Met total	2000-
:	Clackamas RC	-	Startup Scart Successful Condition	Clackamas Regional Center	program with employers Widen to five lanes to improve safety and accessibility to	\$ 174,500	2000-
5066	Clackamas RC	Clackamas Co. Clackamas Co.	East Sunnyside Road Improvements Johnson Creek Boulevard Interchange Improvements	122nd Avenue to 172nd Avenue	Damascus Add bon tamp and NR on empiricación SR off mana	\$ 39,000,000	2006-
5069	Clackamas RC		Improvements Harmony Road Improvements	Johnson Creek Boulevard at I-205 Sunnyside Road to Highway 224	Add loop ramp and NB on-ramp; realign SB off-ramp Widen to five lanes to improve safety and accessibility	\$ 3,400,000 \$ 6,400,000	2011-
	Clackamas RC		William Otty Road Extension	I-205 frontage road to Valley View Terrace	Extend William Otty Road as two-lane collector to improve		2011-
5071				1 A MARY 1 254 C 485	east-west connectivity	\$ 4,600,000	+ 2011-

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OC Corridor Clackamas Co. Bavercreek Road Improvements, Phase 1 Boulevard design, widen to five lanes, improve access phase 1 Clackamas Co. Bavercreek Road Improvements, Phase 1 Boulevard design, widen to five lanes, improve access phase 1 Clack Commenciative miles and bike lanes to connect multi-family and commercial/employment areas. The Street to Highway 213 (9 Stripe and sign for bike lanes Stri
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State Oswego TC Lake Oswego "A" Avenue Reconstruction State Street to 3rd Avenue Improve failing road system; rebuild aldewalks \$ 3,
165 Lake Oswego TC Lake Oswego Willamette Greenway Path Roehr Park to George Rogen Park Multi-use path \$ 169 Lake Oswego TC Lake Oswego Troffey Trestle Repairs Lake Oswego to Portland Repair trestles along rail fine \$ 1, Study phasing of future trofley \$
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West A Street to existing Oregon City
195! West Linn TC ODOT Highway 43 Improvements bridge (Willamette River) Complete boulevard design Improvements \$ 8,
204 Staffard Double LD Clarkson Co. Clarkson Double
204: Stafford UR Clackamas Co. Stafford Road Stafford Road/Rosemont intersection Realign intersection, add signal and right turn lanes \$ 122nd/129th Improvements Sunnyside Road to King Road Widen to three lanes, smooth curves \$ 3.
209 Happy Valley TC Clackamas Co.
Scott Creek Lane Pedestrian SE 129th Avenue to Mountain Gate Construct pedestrian path and bridge crossing \$
211 Happy Valley TC Happy Valley Improvements Road
Conduct major investment study and complete
Conduct major investment study and complete Conduct major investment study and complete Region ODOT Tualatin-Sherwood Highway MIS I-5 to 99W environmental design work for I-5 to 99W Connector \$ 5.
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Region ODOT Tualatin-Sherwood Highway MIS I-5 to 99W Conduct major investment study and complete antironmental design work for I-5 to 99W Connector \$ 5. Washington Sq. RC Tigard/WashCo Greenburg Road Improvements Half Boulevard to Washington Square Odd Widen to Standy Off-ramp Improvement Imp
Region ODOT Tualatin-Sherwood Highway MIS I-5 to 99W Conduct major investment study and complete environmental design work for I-5 to 99W Connector \$ 5,014 Washington Sq. RC Tigard/WashCo Greenburg Road Improvements Uane Widen to 5 tanes with boulevard design; NB Highway 217 off-ramp Improvement Off-ramp Improvement Uane Widen to 5 tanes with boulevard design; NB Highway 217 off-ramp Improvement Off-ramp Improvement Uane Widen to 5 tanes with bikeways and sidewalks \$ 2,016 Washington Sq. RC Tigard/WashCo Greenburg Road Improvements, North Road Widen to five lanes with bikeways and sidewalks \$ 2,016 Washington Sq. RC Tigard/WashCo Greenburg Road Improvements, South Shady Lane to North Dakota Widen to five lanes with bikeways and sidewalks \$ 2,016 Washington Sq. RC Tigard/WashCo Scholls Ferry/Allein Intersection Scholls Ferry Road/Alein Boulevard
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Financially Constrained System Projects-

August 10, 2000

TP#	2040 Link	Jurisdiction	Project Name (Encility)	Project Location	Project Description	Est. Project Cost in 1998 dollars ("" indicates phasin in financially constrained system	ng	RTP Progra Year
TP#	2040 Link	Jurisdiction	Project Name (Facility)	Project Location	Implement appropriate TSM strategies such as signal	constrained system	7-1	Tear
6025	Washington Sq. RC	Washington Co.	Scholls Ferry Road TSM improvements	Highway 217 to 125th Avenue	Interconnects, signal re-timing and channelization to improve traffic flows	\$ 500,000		2000-
6026	Washington Sq. RC	Tri-Met/WashCo	Washington Square Regional Center TMA Startup Program	Washington Square Regional Center	Implements a transportation management association program with employers	See RTP# 8056 cost		2000-
6027	Tigard TC	ODOT	I-5/217 Interchange Phase 2	Highway 217 and I-5	Complete interchange reconstruction	\$ 39,000,000	\Box	2006-
6022	Tiesed TC	Yigard	Walnut Street improvements, Phase 1	at 121st Avenue	Install traffic signal at 121st Avenue	\$ 1,750,000		2000-
6033	Tigard TC	Tigard	Walnut Street improvements, Phase 3	Gaarde Street to 121st Avenue	Widen to three lanes with bikeways and sidewalks	\$ 5,715,460	H	2000-
6034	Tigard TC					4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	┦	2006-
6040	Tigard TC Tigard TC	Tigard	72nd Avenue Improvements 72nd Avenue Improvements	99W to Hunziker Road Hunziker Road to Bonita Road	Widen to five lanes Widen to five lanes	\$ 3,000,000 \$ 5,000,000		2006
6041	Tigard TC	Tigard Tigard	72nd Avenue Improvements	Bonita Road to Durham Road	Widen to five tanes with bikeways and sidewalks	\$ 5,000,000	-	2006
6045	Tigard TC	Tigard	Darlmouth Street Improvements	72nd Avenue to 68th Avenue	Widen to four lanes with turn lanes	\$ 500,000		2006
6046	Tigard TC	Tigard	Walnut Street Improvements, Phase 2	Walnut Street at Gaarde Street	Intersection improvement	\$ 1,358,000		2000
		ОООТ	Highway 99W/Hall Boulevard	99W/Hall Boulevard	Add to the state of the state of			
6056 6059	Tigard TC King City TC	Washington Co.	Intersection Improvements Beef Bend Improvements	King Arthur to 131st	Add turn signals and modify signal Improve to three lanes with sidewalks	\$ 3,700,000 \$ 5,000,000	Н	2006
			I-5 Interchange Improvement - Nyberg				П	
6066	Tualatin TC	ODOT/Tualetin ODOT/WashCo	Road	Nyberg Road/I-5 interchange.	Widen Nyberg Road/I-5 interchange Sidewalk, bikeway, Interconnect signals	\$ 4,000,000 \$ 4,000,000		2000
6070	Tualatin TC	Washington Co.	Lower Boones Ferry Tualatin-Sherwood Road	Boones to Bridgeport	Widen to five lanes with bike lanes and sidewalks; intertie	3 4,000,000	Н	2000
6071	Tualatin TC		Improvements	99W to Teton Avenue	signals at Oregon and Cipole streets	\$ 25,000,000	Ш	2006
COTO	Total TO	Tualatin	Tualatin Road Improvements	115th Avenue to Boones Ferry Road	Widen to 3 lanes with bike lanes, sidewalks, RR crossings	\$ 8,500,000	П	2000
6072	Tualatin TC	Tualatin		Tualatin Road to Tualatin-Sherwood			Н	2000
6073	Tualalin TC		124th Avenue improvements	Road Nyberg, Boones Ferry, Tualatin,	Construct new 3 tane arterial with bikeways and sidewalks	\$ 6,800,000	Ľ	2006
į		WashCo/Tualatin/		Tualatin-Sherwood, Sagert and	Improve sidewalks, lighling, crossings, bus shelters and]		
6079	Tualatin TC	ODOT	Tualatin TC Pedestrian Improvements	neighborhood streets	benches	\$ 500,000	\sqcup	2000
6080	Tualatin TC	Tualatin/Durham	Tualatin River Pedestrian Bridge	Durham City Park to Tualatin Community Park	Construct cantilevered pedestrian/bike path on railroad trestle across Tualatin River to Tualatin town center	\$ 1,000,000		200
0000	TUBIATIN TO	WashCo/Tualatin	Nyberg Road Pedestrian and Bike	CONTRIBILLY F &IR	wester material transition of the second control	1,000,000	Н	200
6081	Tualatin TC		Improvements	65th Avenue to 1-5	Complete sidewalks and bike facilities	\$ 1,000,000		200
cons	T	Tri-Met (WashCo	Tuatatin Town Center TMA Startup	Tuestatia Taura Cantan	Implements a transportation management association	\$ 90,000		200
6083	Tualatin TC	TIPMEL/WashCo	Tustaun Town Center TimA Startup	Tualatin Town Center Boeckman Road to Grahams Ferry	program with employers Extend 3 lanes to connect to Grahams Ferry Road w/	\$ 90,000	1	200
6090	Witsonville TC	Wilsonville	Boeckman Road Extension	Road	sidewalks and bike lanes	\$ 13,065,000	1	200
6091	Witsonville TC	Wilsonville	Boeckman Road I-5 Overcrossing	Parkway Avenue to 100th Avenue	bike lanes	\$ 802,000		200
6105	Wilsonville TC	Wilsonville	Town Center Loop Bike and Pedestrian	Parkway to Wilsonville Road	Retrofit street to add bike lanes and sidewalks	\$ 251,000		200
			0 40 44754 4 5 4		Realign intersection to eliminate offset of Been Bend road			
6109	Sherwood TC	Washington Co.	Beef Bend/175th Avenue Realignment	Beef Bend at 175th Avenue	with 175th Avenue Complete street realignment from Scholls Ferry Road to	\$ 800,000	Н	201
6111	Sherwood TC	Washington Co.	Beef Bend/Elsner Road Extension	Scholls Ferry Road to 99W	99W	\$ 24,000,000	Ш	2000
6113:	Sherwood TC	Washington Co.	Oregon Street Improvements	Tualatin-Sherwood to Murdock	Widen to 3 tanes with a signal at Tualatin-Sherwood Road	\$ 5,500,000		2000
61211	M. www.dCab-No TC	Beaverlon/WashCo/Ti		Scholis Ferry Road to Barrows Road	Four face extension with hiteurous and sidewalks	* 7 +20 000		2000
0121	Murray/Scholls TC	gard Beaverton	Murray Boulevard Extension	at Walnut Street	Four fane extension with bikeways and sidewalks	\$ 7,120,000	Н	2000
6122	Murray/Schoffs TC	ļ	Davies Road Connection	Scholls Ferry Road to Barrows Road		\$ 1,500,000		2006
	LO Corridor	Lake Oswego	Bangy Road Improvements	Bonita Road to Kruse Way	Widen to four lanes with left turn lanes at major intersections	\$ 1,000,000		
6125	LO Corridor	Lake Oswego	Boones Ferry Road Improvements	Kruse Way to Washington Court	Widen to five tanes with sidewalks and bike tanes	\$ 2,657,000	H	2006
	LO Corridor	Clackamas Co.	Carmen Drive Intersection	Carmen Drive/Meadows Road	Add traffic signal, turn tanes, realign intersection	\$ 1,065,000	Н	
6128	LO Corridor	Clackamas Co.	Improvements Bangy Road Intersection Improvements	Intersection	Add traffic gignal and turn lange	\$ 325,000	Н	2000
6129		Clackamas Co.	<u> </u>			323,000	1	200
	LO Corridor		Bangy Road Intersection Improvements	Bangy Road/Meadows Road			-	ŀ
6130		Clackamas Co.			Add traffic signal and turn lanes	\$ 325,000		200
6130 6131	LO Corridor	Clackamas Co. Lake Oswego		intersection Roehr Park to Tryon Creek	Multi-use path	\$ 325,000 \$ 300,000		2006
6131	LO Corridor			intersection Roehr Park to Tryon Creek				
6131 6135	LO Corridor Lake Grove TC	Lake Oswego Clackamas Co.	Willamette River Greenway Boones Ferry Road Bike Lanes	intersection Roehr Park to Tryon Creek Kruse Way to Multinomah County line	Multi-use path Construct bike lanes	\$ 300,000 \$ 550,000		2000
6131 6135	LO Corridor	Lake Oswego	Williamette River Greenway	intersection Roehr Park to Tryon Creek	Multi-use path	\$ 300,000		200
6131 6135 7000	LO Corridor Lake Grove TC Damascus TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements	intersection Roeth Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000		200
6131 6135 7000 7001	LO Corridor Lake Grove TC Damascus TC Damascus TC	Lake Oswego Clackamas Co. Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements	intersection Roehr Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and	\$ 300,000 \$ 550,000 \$ 7,000,000		200
6131 6135 7000 7001	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements	intersection Roeth Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000		200 201 201 200
6131 6135 7000 7001 7006	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Fosler Improvements SE Jenne Road Improvements	intersection Roehr Park to Tryon Creek Kruse Way to Muttnomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road	Multi-use path Construct bike tanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000		200 201 200 200 200
000 000 000 000 000 000	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements	intersection Rosely Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Realign 147th Avenue to 142nd Avenue	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000		200 201 200 200 200
6131 6135 7000 7001 7006 7007	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Fosler Improvements SE Jenne Road Improvements	intersection Roehr Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard	Multi-use path Construct bike tanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000		200 201 200 200 200 200
000 000 000 000 000 000 000 000 000 00	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes	intersection Roehr Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Realign 147th Avenue to 142nd Avenue Widen to construct bike lanes	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000		200 201 200 200 200 200 200
000 000 000 000 000 000 000 000 000 00	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes SE 162nd Avenue Bike Lanes	intersection Roehr Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Monner to SE Sunnyside	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Realign 147th Avenue to 142nd Avenue Widen to construct bike lanes	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000		200 200 200 200 200 200 200 200 200
6131 6135 7000 7001 7006 7007 7008	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland Clackamas Co. Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes	intersection Roehr Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powall Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Monner to SE Sunnyside SE 147th to 162nd Avenue	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Realign 147th Avenue to 142nd Avenue Widen to construct bike lanes	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000		200 200 200 200 200 200 200 200 200 201
5131 5135 7000 7001 7006 7007 7008 7009 7010	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes SE 162nd Avenue Bike Lanes	intersection Roehr Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Monner to SE Sunnyside	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to rive lanes in preferred/3 lanes in strategic and constrained Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000 \$ 340,000		200 201 200 200 200 200 200 201 201
6131 6135 7000 7001 7006 7007 7008 7009 7010 7019	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Sunshine Valley RR	Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co.	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes SE 162nd Avenue Bike Lanes SE Monner Bike Lanes 242nd Avenue improvements Bicycle Travel Demand Forecasting	intersection Rosely Park to Tryon Creek Kruse Way to Muthomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Monner to SE Sunnyside SE 147th to 162nd Avenue Muthomah County line to Highway 212	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Realign 147th Avenue to 142nd Avenue Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000 \$ 340,000 \$ 340,000		200 200 201 200 200 200 200 201 201 201
6131 6135 77000 77001 77006 77008 77008 77010 77010 77019	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC	Lake Oswego Clackamas Co. Clackamas Co. Portland Portland Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co	Williamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes SE 162nd Avenue Bike Lanes SE Monner Bike Lanes 242nd Avenue Improvements	intersection Roeth Park to Tryon Creek Kruse Way to Muthomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Wonner to SE Sunnyside SE 147th to 162nd Avenue Muthomah County line to Highway	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to rive lanes in preferred/3 lanes in strategic and constrained Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000 \$ 340,000		200 200 201 200 200 200 200 201 201 201
6131 6135 7000 7001 7006 7007 7008 7009 7010 7011 7019	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Sunshine Valley RR	Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Metro Metro	Willamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes SE 162nd Avenue Bike Lanes SE Monner Bike Lanes 242nd Avenue Improvements Bicycle Travel Demand Forecasting Model	intersection Roeth Park to Tryon Creek Kruse Way to Mutthomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Wonner to SE Sunnyside SE 147th to 162nd Avenue Mutthomah County line to Highway 212 Region-wide Region-wide	Multi-use path Construct bike lanes Widen to five lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Realign 147th Avenue to 142nd Avenue Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes Develop regional bicycle travel demand forecasting model Encourage bicyclist, pedestrian and motorist safety	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000 \$ 340,000 \$ 340,000		2000 2001 2000 2000 2000 2000 2011 2011
6131 6135 7000 7001 7006 7007 7008 7009 7010 7011 7019 8000	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Region Region	Lake Oswego Clackamas Co. Clackamas Co. Portland Portland Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co Metro	Willamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes SE 162nd Avenue Bike Lanes SE Monner Bike Lanes 242nd Avenue Improvements Bicycle Travel Demand Forecasting Model Bike Safety, Educ & Encouragement Plick Project	intersection Roeth Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Monner to SE Sunnyside SE 147th to 162nd Avenue Multinomah County line to Highway 212 Region-wide Region-wide Selected Regional Centers and Town	Multi-use path Construct bike tanes Widen to five lanes Widen to five lanes in preferred/3 tanes in strategic and constrained Widen to five lanes in preferred/3 tanes in strategic and constrained Widen to five lanes in preferred/3 tanes in strategic and constrained Realign 147th Avenue to 142nd Avenue Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes Reconstruct and widen to three tanes Develop regional bicycle travel demand forecasting model Encourage bicyclist, pedestrian and motorist safety Provide shower, locker and storage facilities for bike	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000 \$ 340,000 \$ 4,000,000 \$ 100,000		200 200 200 200 200 200 200 201 201 201
6131 6135 7000 7001 7006 7007 7008 7009 7010 7019 8000 8001 8002	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Sunshine Valley RR Region Region Region	Lake Oswego Clackamas Co. Clackamas Co. Portland Portland Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co Clackamas Co Metro Metro Metro	Willamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes SE 162nd Avenue Bike Lanes SE Monner Bike Lanes 242nd Avenue Improvements Bicycle Travel Demand Forecasting Model Bike Safety, Educ & Encouragement Pilod Project Expand *Bike Central* Program LRT Station Area *Free Bike* Pilot	intersection Roeth Park to Tryon Creek Kruse Way to Multinomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Monner to SE Sunnyside SE 147th to 162nd Avenue Multinomah County line to Highway 212 Region-wide Region-wide Selected Regional Centers and Town Centlers	Multi-use path Construct bike lanes Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Widen to five lanes in preferred/3 lanes in strategic and constrained Realign 147th Avenue to 142nd Avenue Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes Develop regional bicycle travel demand forecasting model Encourage bicyclist, pedestrian and motorist safety Provide shower, locker and storage facilities for bike commuters	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 3,000,000 \$ 340,000 \$ 340,000 \$ 100,000 \$ 100,000 \$ 300,000		200 200 200 200 200 200 201 201 201 200 200
6131 6135 7000 7001 7006 7007 7008 7009 7010 7019 8000 8001 8002	LO Corridor Lake Grove TC Damascus TC Damascus TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Pleasant Valley TC Region Region	Clackamas Co. Clackamas Co. Clackamas Co. Portland Portland Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Clackamas Co. Metro Metro Metro Metro	Willamette River Greenway Boones Ferry Road Bike Lanes 172nd Avenue Improvements Sunnyside Road Improvements SE Foster Improvements SE Jenne Road Improvements 147th Avenue Improvements SE 145th/147th Bike Lanes SE 145th/147th Bike Lanes SE 162nd Avenue Bike Lanes SE Monner Bike Lanes 242nd Avenue Improvements Bicycle Travel Demand Forecasting Model Bike Safety, Educ & Encouragement Pilot Project Expand 'Bike Central' Program LRT Station Area "Free Bike" Pilot Project	intersection Roeth Park to Tryon Creek Kruse Way to Muthomah County line Foster Road to Highway 212 172nd Avenue to Highway 212 SE 136th Avenue to Jenne Road SE Foster to Powell Boulevard Sunnyside Road to 142nd Avenue SE Clatsop to SE Monner SE Monner to SE Sunnyside SE 147th to 162nd Avenue Muthomah County line to Highway 212 Region-wide Region-wide Region-wide Selected Regional Centers and Town Centers	Multi-use path Construct bike tanes Widen to five lanes Widen to five lanes in preferred/3 tanes in strategic and constrained Widen to five lanes in preferred/3 tanes in strategic and constrained Widen to five lanes in preferred/3 tanes in strategic and constrained Realign 147th Avenue to 142nd Avenue Widen to construct bike lanes Widen to construct bike lanes Widen to construct bike lanes Reconstruct and widen to three tanes Develop regional bicycle travel demand forecasting model Encourage bicyclist, pedestrian and motorist safety Provide shower, locker and storage facilities for bike	\$ 300,000 \$ 550,000 \$ 7,000,000 \$ 3,600,000 \$ 8,300,000 \$ 5,100,000 \$ 900,000 \$ 340,000 \$ 4,000,000 \$ 100,000		200 200 200 200 200 200 201 201 201 200 200
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RTP#	2040 Link	Jurisdiction	Project Name (Facility)	Project Location	Project Description	(. Project Cost in 1998 dollars Indicates phasing In financially strained system)	RTP Program Years
8043	Region	Tri-Met/SMART	Bus Stop Improvements	Region-wide	Bus stop Improvements region-wide	s	6,873,750	2000-20
8046	Region	Tri-Met/SMART	Bus Priority Treatments	Region-wide	Bus Priority Treatments	\$	17,222,500	2000-20
8052	Region	Metro/Tri-Met	Tri-Met TDM Program	Financially Constrained	Regional employer outreach, transit marketing, vanpool and carpool, station cars and car sharing programs	s	14,700,000	2000-20
8053	Region	Metro/Tri-Met	Region 2040 Initiatives	Region wide	Implementation of innovative transit solutions in locations with high regional significance	s	5,250,000	2000-05
8054	Region	Metro/DEQ	ECO Clearinghouse	Region-wide	Continue provision of ECO information clearinghouse services	\$	1,050,000	2000-05
8055	Region	Metro/Tri-Met	Exploratory Transportation Management Associations	Region-wide	Exploratory phase for potential TMAs in downtown Portland, Rivergate, Troutdale and Lake Oswego	\$	113,500	2000-05
8056	Region	Metro/Tri-Met	Future Transportation Management Associations Start-Up	Region-wide	Future implementation of TMA's with employers	s	3,028,000	2000-05
								

2002 MTIP APPENDIX 2: DISCUSSION OF MTIP FINANCIAL CONSTRAINT

DISCUSSION OF FY 02-05 MTIP FINANCIAL CONSTRAINT

Revenue History. At the outset of the Priorities 2002 Update process, Metro staff compared the extent to which federal appropriations of regionally controlled funding sources that were assumed in the FY 2000 MTIP matched receipts. Appropriations through 2001, or the first four years of TEA-21, have exceeded projections each year by one to two million dollars. (FY 2002 has also exceeded previous estimates) Despite this trend, Metro did not revise revenue estimates upward for FY 2002 and 2003 (i.e., the last two years of the TEA-21 authorizations). Therefore, programming contained in the first two years of the 2002 – 2005 MTIP is conservative: more money than projected has been received in five of the six years of the Act, trends indicate more money than projected will be received in the final year and yet revenue assumptions for FY 02 and 03 were not increased.

TEA-21 expires after the 2003 fiscal year. Metro took this last year funding level, as indicated by the TEA-21 authorization schedule, and inflated it by three percent annually for 2004 and again for 2005 to estimate the future revenue. Such an estimate is consistent with federal guidelines for estimating future revenues.

Biannual Adjustments. Metro updates the MTIP every two years. Each MTIP reaffirms the final two years of project commitments made in the prior MTIP, and schedules two years of new projected revenue. Therefore, the 2002 MTIP reflects projects already approved for funding in the final two years of the 2000 MTIP (that is, FY 2002 and 2003). The 2002 MTIP then goes forward to approve new projects using revenue assumptions for FY 2004 and 2005.

This means that Metro has a chance every two years to "catch up" with events of the preceding two years. When revenue is less than was expected in the first two years of the prior MTIP, some projects are delayed, and moreover, must rely on new revenue in order to advance. As Metro updates the MTIP, it first accounts for any such slippage, and calculates the amount of new funds that will be needed to honor previous project commitments. This amount is deducted from Metro's assumption of new FY 04 and 05 revenue.

For example, if assumed Congressional appropriations fell \$1.0 million short in FY 00 and then again in '01, \$2 million worth of projects would be left without funds and would not have gone to bid as originally intended. The FY 00 projects would have slipped to FY 01, which would leave \$1.0 million of FY 01 projects without funds. Additionally, the added shortfall in FY 01 would mean \$2 million of projects would slip into FY 02. To avoid simply loading more projects on top of this shortfall in the current MTIP, Metro would deduct \$2.0 million from its projection of FY 04 revenue before awarding the balance to new projects. This would not stop projects bumping from FY 02 into FY 03, or from FY 03 into FY 04, but that is where is would stop, since \$2.0 million of FY 04 funds will have been intentionally left unallocated to projects.

State ResourcesD Metro and ODOT also have agreements in place to supplement this biennial "safety net." Funds actually subject to Metro's distribution cannot be increased except by higher than expected Congressional appropriation (and this does happen more often than not, since Metro is intentionally conservative in its assumptions). However, ODOT administers a statewide construction program of which the Portland-area transportation projects are only one piece, both of the projects scheduled to proceed and of the complete categories of funds used to advance them. It frequently occurs that projects in one part of the state may be delayed, freeing dollars for

expenditure elsewhere. On occasions that revenue is less than expected in the Metro-area, these statewide resources can and often are used as a sort of loan to the region's program of projects.¹

In a following year, Metro may receive more than was expected and this windfall can be used to repay the loan, or a regional project might be delayed, freeing funds to repay downstate "borrows" from a pervious year. In fact all of these situations are occurring all the time, so that progress advancing Portland-area projects, by and large, has historically not been hampered despite surprises in any one element of the MTIP's financial assumptions.

At no time does the state's spending of transportation funding exceed actual funds appropriated or collected in a year. Metro's project commitments are always matched to reasonably anticipated sources of revenue, and every two years Metro takes steps to address any significant imbalances that may develop as a result of unexpected shortfalls, or windfalls.

Annual Obligation Limitation. The MTIP programs 100 percent of all projected Congression appropriations. However, in any given year, the federal Department of Transportation typically authorizes the region to spend, or "obligate" only a percentage of appropriated federal funds (an "obligation limitation"). Typically, this limitation is about 90 percent of the annual Congressional appropriation. By programming at 100 percent, Metro in essence, "overprograms" each two-year cycle. This practice is permitted by federal regulations.

However, in the same process described above, each new MTIP takes account of how much "over-booking" has actually occurred in the previous two years (taking account of better than projected appropriations, etc.), and sets aside a portion of new funds to cover any shortage. This practice provides a buffer against the all too common event that one or more projects expected to spend assigned funds in a year are delayed. When this happens, the ten percent margin of overbooked projects typically suffices to soak up the funds that would otherwise have to be loaned to projects outside the region that year. This is desirable since payback to the region might have to be delayed by one or more years. Also, regional benefits accruing from projects would be delayed and, in a worst case situation, unspent funds might be lost to the state entirely if no active project could be found to absorb the funds that year.

FAU Program Balances. At the end of FY 1991, ODOT was compelled to convert approximately \$8.25 million of the region's Federal Aid Urban (FAU) funds to STP funds. ODOT also spent the money on a state project. instead of the local projects allocated the funds. This was done to avoid losing the funds because the projects awarded them initially were not ready to advance, and a state project was ready and able to absorb the money. ODOT and Metro staff have kept track of this "borrow" and of the projects originally allocated the FAU funds. Some of the funds have been repaid However, approximately \$1.275 million remains outstanding for reimbursement. The City of Portland has recently requested cancellation of old FAU projects totaling \$5.2 million and reassignment of the funds to new priorities (the Albina Overcrossing project and the

In the 2002 fiscal year, ODOT anticipates that it may be unable to spend all the federal funds available and which will be taken from the state if they are not put onto projects this year. ODOT therefore requested that Metro intentionally schedule projects in FY 02 that exceed expected regional resources. As shown in Table XX, Metro is advancing nearly \$7.0 million worth of projects in excess of its expected revenues in FY 02. These projects will be advanced using ODOT's statewide resources. Also shown in the table is that ODOT will be reimbursed by intentional under-scheduling of Metro resources in FY 04 and 05. Depending on actual appropriations through the next four years, there may be a need to also underprogram in FY 06, or, if receipts are higher than expected, repayment my be complete even sooner that expected.

City's Arterial Rehabilitation program). The current program reflects assignment of these converted STP funds to the City of Portland projects.

Transportation Enhancement Program Balance. At the end of FY 2000, the Oregon Transportation Commission redirected FY 02 and 03 obligation authority for the State Transportation Enhancement (TE) Program to maintenance activity. Metro was given programming authority of \$2.8 million of these funds (at 100 percent limitation) in the 2000 MTIP Update. TE projects deferred from the FY 02 and 03 program, including their obligation authority, appear in the FY 04 and 05 program years. The current program also redirects some of the funds from projects since found to be ineligible for TE funding. As much as possible, all redirected TE funds were assigned to the newly approved Springwater Trail/East Bank Trail Connector Project (the so-called "Three Bridges" multiuse trail crossing of McLoughlin Boulevard, Johnson Creek and the UP/SP railroad tracks). This action concludes Metro's administration of the assigned TE funds. At this time, ODOT has indicated an intent to manage all TE program funds as a discrete process managed centrally in Salem.

Financial Constraint Finding. The net consequence of all these factors is that the 2002 MTIP makes a regional commitment to projects that will cost about \$2.0 million more Metro expects to receive by the end of the program in FY 2005. If, at the end of 2005, increased revenues or delayed projects do not accommodate the over-programming, either state resources will be called upon to advance the projects, or they will be required to slip to 2006, where they will receive priority allocation of newly appropriated funds in the next MTIP update. For these reasons, the 2002 MTIP is considered by Metro to be financially constrained.

2002 MTIP APPENDIX 3:

SUMMARY OF 2002 MTIP PUBLIC INVOLVEMENT PROGRAM

Priorities 2002 MTIP timeline of key milestones

September 2000 to September 2001

The following dates represent highlights of the Priorities 2002 MTIP update. The activities summarized include Metro coordination with area jurisdictions to establish revenue targets and project nomination, ranking and selection procedures. At each significant point in the decision process, notice was provided to concerned citizens and agency representatives consistent with Metro's public involvement procedures and federal public involvement requirements.

Sept. 25	Postcard notice of Priorities 2002 proposed public process to 1,500 addresses (early 45-day public comment period kickoff)
Dec. 5	Postcard notification mailed regarding start of public comment period on Priorities 2002 process and selection criteria sent to 1,500
Dec. 18	Release of project ranking/selection process recommendations
Dec. 18 to	Public comment period on Priorities process and selection criteria
Jan 16	•
Jan. 10	News release sent to media on public hearing at Metro
Jan. 16	End of public comment period and MTIP hearing before Metro Community Planning Committee
Jan. 18	Publication of summary of public comments on Priorities 2002 process
Jan. 25	Metro Council approved process for selecting and ranking of Priorities 2002 projects
Feb. 6	First printing of Priorities 2002 fact sheet
Jan. 26 to April 2	Project solicitation period
April 12	Release of nominated Priorities 2002 projects to JPACT
April 27	Fact sheet on Priorities 2002 process and public involvement reprinted
May 21-24	Placement of ads for public comment period and meeting
May 30	Post card notification of public comment period and meeting
June 8	TPAC review of technical rankings (special meeting)
June 12	News release on public comment period and meeting
June 12 to July 11	Priorities 2002 project ranking public comment period
June 18	Open house and public comment meeting at Metro, 6 to 9 pm
July 12	JPACT review of public comments
July 27	TPAC review and discussion
August 9	JPACT review and discussion
August 31	TPAC recommendation on final Priorities 2002 projects.
Sept. 4	Public hearing, Council Community Planning Committee, 6 pm
Sept. 13	JPACT consideration of Priorities 2002 resolution, 7:30 am

Metro Council hearing to approve Priorities 2002 resolution, 2 pm
TPAC consideration of Draft 2002 – 05 MTIP
Public notice of 30-day comment period on MTIP Conformity
Determination
Transportation Planning Committee hearing on Conformity
Determination
TPAC consideration of proposed 2002 MTIP and approval of
Conformity Determination interagency consultation process.
Community Planning Committee hearing on 2002 MTIP.
JPACT and Metro Council (tentative) consideration of 2002 MTIP.
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2002 MTIP APPENDIX 4:

SUMMARY TABLE OF PRIORITIES 2002 PROJECT NOMINATION AND SELECTION PROCESS AND JPACT AND METRO COUNCIL CRITERIA

Available revenue

Priorities 2002 MTIP Update/ 2040 Implementation Program Project selection criteria and process

										313 2.9	STEPS
Receive project application	Apply threshhold criteria	Catculate technical sco	re						Rank projects by technical score	Consider administrative criteria	Adopt funding recommendation
From state,	Meet street	tesian	Mode Goal: support 2040	Goal: highly effective	Goal; very cost effective	•	Goal; enhance system safet	Each project is		Draft funding	
rrom state, regional and local jurisdictions, including park and recreation districts	design guidelines Consistent with RTP functional classification maps Included in 2000 RTP financially constrained system Cost of candidate projects is limited to target amounts established by Metro.	Road Mod Reconstruction Blvd. Design Pedestrian Bicycle TOD	Support 1. Increases circula priorint uses 2. Ser	port 2040: reased s and attion to y land ves 20 aed mix	Reduce congestion: Reduce volume to capacity ratio Upgrade to urban standard; provide longterm maintenance: Maintain 'fair' pavement condition Slow vehivis apeed; enhance alternative mod access: Encourage retrofit of bivd. street design Increase walk trips, reduce auto trips: Generate new walk trips Ridership: generate new ridership Increase non-auto mode share: increase non-single occupancy vehicle trips: increase modal share: increase transit trips, compare 'core vs. 'emerging'	Mobility at reasonable cost: Cost per vehicle hours of delay reduced Mobility at reasonable cost: Cost per vehicle miles traveled reduced Implement blvd. design elements for least cost: Benefit points / cost per mile Mobility at reasonable cost: Cost per vehicle miles traveled transit rider Reduce vehicle miles traveled at reasonable cost: Cost per induced transit rider Reduce vehicle miles traveled at reasonable cost: Cost per vehicle miles traveled at reasonable cost: Cost per vehicle miles of traveled at reasonable cost:	15 15 15	Safety: Improve high accident locations Safety: Improve high accident locations Safety: Improve high accident locations Safety: Slow vehicles and enhance streetscape to improve safety of non-auto modes. Safety: Reduce pedestrian hazards Safety: Reduce pedestrian hazards Safety: Reduce pedestrian hazards especially near schools Increase density: Increase mixed use density Increase mixed use	eligible for up to 100 points. The highest scoring project will receive the number one ranking in its respective mode. Project scores are not compared across modes. For example, a bike project with a score of 89 is not necessarily superior to a freight project that scores only 84. Note: possible points are indicated in circles	is the cardinate project the minimum logical phase? Is the project linked to another high priority project? Is there local or private over-match? Is there past regional commitment? Does the project include significnat multi-modal benefits? Is there an affordable housing connection? Does the project assist recovery of endangered fish species? What other factors are not reflected by the technical criteria?	recommendation for public hearing and consideration by JPACT and the Metro Council Allocation criteria Multi-modal project mix Geographic equity Support 2040 objectives Meets air quality test Type of funding available STP CMAQ State modernization (Final project)
		TDM			Increase modal share: Decrease single occupancy vehicle mode share	Reduce vehicle miles traveled at reasonable cost: Cost per vehicle miles of travel reduced	25	The state of the s			selection must recognize that some fund types cannot be used to build new travel lanes.)
		Freight	Support 204 1. Increase and circulation industrial are 2. Increase jobs or high "traded sectibusinesses"	access to on within eas of industrial focus on	Reduce delay of felight and goods movement: Truck hours of delay eliminated	Mak War at	15	Safety: Reduce road/rail conflict and truck conflict with bike			

METRO COUNCIL GUIDANCE: 2040 GROWTH CONCEPT

AND

PRIORITIES 2002 MTIP UPDATE

Previous MTIP updates have emphasized implementation of the Region 2040 Growth Concept. It is the intention of the Metro Council that this emphasis be even more firmly advanced in the current update. Forty percent of the technical ranking of all candidate projects is linked to support of 2040 concepts. However, final selection of projects for funding is based on a combination of technical and administrative factors. At its January 25 meeting, the Metro Council approved supplemental guidance regarding specific elements of the 2040 Concept Plan that should be reflected in transportation programming decisions. The Council agreed that the guidance would not be formally amended into the Metro transportation project ranking system but that it should be provided as part of the solicitation package material. Under this guidance, the final list of the projects or programs proposed for funding should facilitate implementation of:

- 1) development and redevelopment in support of the central city, regional and town centers, main streets and station areas,
- 2) development of transportation infrastructure that supports industrial centers and their inter-modal connectors,
- 3) efficient management of demand and enhancement of the operation of the existing transportation system,
- 4) development and promotion of alternatives to single occupancy vehicles,
- 5) development of a multi-modal transportation system,
- 6) projects for which there is no other readily available source of funding.

2002 MTIP APPENDIX 5:

TABLE OF PRIORITIES 1998, 2000, AND 2002 PROJECT ALLOCATIONS

PRIORITIES 2002 MTIP UPDATE: JPACT AND METRO COUNCIL APPROVED FY 04-05 STP AND CMAQ ALLOCATION

A. Planning Amount	B. Road Modernization Amount	C. Road Reconstruction	D. Bridge Amount	E. Freight	F. Boulevard Amount
JPACT RECOMMENDED PROGRAM	JPACT RECOMMENDED PROGRAM	JPACT RECOM'D PROGRAM	JPACT RECOM'D PROGRAM	JPACT RECOMMENDED PROGRAM	JPACT RECOMMENDED PROGRAM
relegs Will. Shorekine Rail/Trail Study \$0.300 relegs Regional Freight Program 0.150 relegs RP Corridor Project 0.300 relegs Metro Core Reg. Planning Prog. 1.480 relegs So. Corridor Transit Study 4.000	cmi	1 PR3 Naito Parkway: Davis/Market \$1.500 2 cki Johnson Crk Blvd: 3869/456h	No Bridge Projects Requested	1 PF2 N. Lombard RR O-Xing \$2.000	1 mbit Division Ph. 2: Main/Cleveland 0.989 2 pbit 102nd Ave: Hancock/Hain 0.700 3 mbit Stark: 190n/197th 0.800 4 cbit McLoughlin PE: I-205/RR Tunnel (PE) 0.625
Proposed Total: \$6.230	The 5th ranked Mod project is shown in Freevey column. Proposed Total: \$4.477	Proposed Total: \$2.300	Proposed Total: \$0.000	Proposed Total: \$2,000	Proposed Total: \$3.114
CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST
rateg Will, Shorakine Rail/Trail Study \$0.250 nateg RTP Corridor Project* 0.300	4 mm1 Grezham/Mult. Co. ITS Ph. 3 0,250 6 cm2 Surnyside Road: 122nd/132nd PE 0.625 7 wm0 Farrimipton Rd: Hocken/Mulray (ROW & 1 8.210 8 wmd 50 (westween West Argindown (Con) 0.384 10 pm1 SE Foster Rd/Rdely Creek 1.500 11 cm4 Boockman Rd. Extension 1.000		No Bridge Projects Requested	2 FF1 East End Connector PE 1.000	S CH2 Boones Fry: Madrone/Kruse Way 0.500 s was: Comell: Trail Av/Saltman Rd 3.500
Proposed Total: \$0.550	Proposed Total: \$11.969	Proposed Total: \$0.000	Proposed Total: \$0,000	Proposed Total: \$1,000	Proposed Total: \$4.000
G. Podestrian.	H. Bike/Frail	I TOM	1 3, TOD	1 K. Transit Amount	L. Mainline Freeway
JPACT RECOMMENDED PROGRAM	JPACT RECOMMENDED PROGRAM	JPACT RECOM'D PROGRAM	JPACT RECOM'D PROGRAM	JPACT RECOMMENDED PROGRAM	JPACT RECOMMENDED PROGRAM
1 WP1 Park Way Sidewells: Markow/Perloxood. \$0.235 1 CP2 Melals Ave. Pad: WBI_Pearl & Mntn View/Melmes 0.500 2 WP7 For. Grove Town Circle Tamporizmis 0.200 3 WP6 Marray Sidewells: Farmi@573 No. 0.119 4 WP2 198th Ave Sidewells: TV Hwy/Trislans St 0.170 5 WP3 Butner Rd Sidewells: Marlow/Wood Way 0.180	1 mb2 Montson Br. Ped/Bike Access (Con) \$1.345 2 cb1 E. Bank Trail/Springwater Connector 3.940 3 wb1 Fanno Crk Trail Phase 2 (Con) 0.888 4 mb1 Gresharty/Fairview Trail (Con) 0.852	1 TDM1 Regional TDM Program \$1,400 2 TDM4 Region 2040 Initiatives 0.285 3 TDM3 TMA Stabilization Program 0.250 6 TDM3 ECI Information Clearinghouse 0.094 5 TDM6 SMART TDM Program 0.110	1 artiosi Metro TOD Program \$1.500 2 PTO01 Gatewey Reg. Cntr TOD Proj. 0.800	5/N STP Commitment \$12,000 2 ort SMART Transit Cntr PBR (ROW) 1.086 Transit Develop. Prog. Reserve* 4.106 *Funds repeted for Microglin/Barber and 1/2 of funds for Gressham & BV/Tipand are consolidated to a commitment for the TDP in 04/05.	wm. U.S 26 Widening PE - Murray/185th* (RESEI 0.359 sm5 Sunrtse Cor ETS/PE: 1-205/Rock Crk Jnct. 2.000 **Technical rank is tied with Nyberg O'Xing in Mod column.
Proposed Total: \$1.404	Proposed Total: \$7.025	Proposed Total: \$2.139	Proposed Total: \$2.300	Proposed Total: \$17.192	Proposed Total: \$2.359
CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST	CUTS FROM JPACT 150% LIST
1 RP1 Reg. Ped. Access to Transit Prog. 2.000 2 WP7 Fox. Grove Town Crist Fed Improvements 0.200 6 MP1 257th Ave. Pedestrien Improvements 0.700	S cb2 Wash, St. Bike Lane: 12th/16th	2 TDH4 Region 2040 Initiatives 0.210 3 TDH5 THA Assistance Program 0.250 5 TDH6 SMART TDM Program 0.035	a TOD) Metro TOO Program \$0.600	1 rota McLauphin/Barber TOL Svr. Princ* NA 2 ors SHAART Transix Center Participate 0.086 3 met PY 04/05 Gresham TOL Svc* NA 4 west PY 05 BY/Tippard TOL Svc* 1.256 4 Chall service decisions for PY 04/05 TBD by Transix Develop. Prog.	s and Sundse Car Ph. 1 PE: 1-205/Rock Crk Inct. 2.000
Proposed Total: \$2.900	Proposed Total: \$0.750	Proposed Total: \$0.495	Proposed Total: \$0,600	Proposed Total: \$1,342	Proposed Total; \$2,000

Grand Total (w/out Interstate MAX) Grand Total (w/ Interstate MAX)

\$38.540 \$50.540

JPACT APPROVED

				DDIODITIES 2000 M			
1	A. Planning		B. Road Modernization	C. Road Reconstruction	D. Bridge Arrows	E. Freight Ames	F. Boulevard Aroun
	Committed		Committed	Committed	Committed	Committed	Committed
	Metro Core Program	\$0.65g	MurayO'Xing - TEA-21 53.750 Surryyeleh Rode 6.400 Surryyeleh Rode 1.13.000 Lovejoy Kamp Reconstruction 3.000 FY 64-94 Committee Yasia 1.32.200	Johnson C/s Bhid Ph. II \$0.800 Front Ave. Reconstruction 1.870 FY 98-93 Committed Total \$2.878	Broadway Bridge - TEA-21 <u>\$10,000</u> FY 90-93 Committed Tetal \$19,000	So, Rivergate O'Xing - TEA-21 \$13,000 FY 90-03 Committed Total \$13,000	Ped to MAX (Stark SI) - TEA-21 <u>\$1,000</u> FY 90-83 Committed Tetal \$1,000
	JPACT APPROVED 100% PROGRAM		JPACT APPROVED 100% PROGRAM	JPACT APPROVED 100% PROGRAM	JPACT APPROVED 100% PROGRAM	JPACY APPROVED 100% PROGRAM	JPACT APPROVED 160% PROGRAM
- 111	I-S Trade Corridor Study OPS Pilot		1 max MLX/Interestable ITS 80.550 1 max 224rd C/Yung (PE) 0.247 3 wee Autroy C/Yong, Mildisen/Termin* 1.00 13 Get MemoryLimicodifiabroed Ary (PE) 0.47 4 see Creshundhafe, Co. 173 0.500 18 ment 1-Mildisen Herringer (PE) 0.342 7 mus Mus Co. ATMS 0.370 28 men 2070 Connector Helsen/Glane 1.00 8 mus Professor Administry (PE) 0.352 28 ccs. 20 ccs. 1.400 9 mus Professor Ref. Helpoten/Herring (PE) 0.370 38 ccs. 30 ccs. 1.400 10 mus SW Greenburg: Ween Sc/Tiscolman 0.270 38 nus 58 Foster Ref/Kelly Creak 0.500 Frest priority to complete Mutray O-Xing: belance to fund 8Nd, 1.00	a CR2 Johnson C/k Bhvd; 36th/45th 1,076	Price: Burneles Electrical 50.500 Price: Monreon Electrical 0.800 Price: Monreon Electrical 0.800		1 uss. Diversor: Webbankruby 12.500 2 GAS JMC uppler: Herriener/SPIR X*reg 1 80.0 2 Hab. W Burnslein: Brightin Y25rd 0 285 M 2 GAS JMC uppler: Herriener/SPIR X*reg 1 1000 2 85 M 2 GAS JMC uppler: Herriener/SPIR X*reg 1 1500 3 Wiss. Comet Trait Artistication 1 1500 3 Wiss. Comet Trait Artistication 1 1500 3 Wiss. Comet Trait Artistication 1 1500 3 Wiss. Herriener/SPIR X*reg 3 Wiss. Comet Trait Artistication 1 1500 3 Wiss. JMC uppler: Herriener/SPIR X*reg 3 Wiss. JMC uppler: Herriener/SPIR X*reg 3 Wiss. JMC uppler: Herriener/SPIR X*reg 4 Wiss. JMC uppler: Herriener
		- 1		!			Murray O'Xing, If any.
	Proposed Yotal: \$2	12.533	Proposed Total: \$12.865	 	Proposed Total: \$1,300	Proposed Total: \$4.296	Proposed Tetal: 59.819
	Residual Unfunded Requests		Residual Unfunded Requests	Residual Unfunded Requests	Residual Unfunded Requests	Residual Unfunded Requests	Residual Unfunded Requests
* * *	I-5 Trade Corridor Study (0.090 0.250 0.050	4 Mar GreehernAAd, Co. ITS 1,000 13 Mag 223rd O'Xing (RW) 0 149 5 OUP Clear, Co. ITS/ATMS 0,825 14 mot 1 1-6/Nyberg Interchange (RW/Paria) C 0,743 1 motion Transcerption Con 1 motion Con 1	3 PRS SE Holgate: 42nd/52nd	2 Para Broadway Bridg Deck Rehab <u>3,551</u>	3 PFF Marine On: BNSF O'Xing (PE) 1.294	1 eq. 1 Dheston: Clevridand&ridedele 50,289 144,2 Start, 251 0,800 174,2 Gateway Reg. Crev 1,000
	Proposed Total: Si	14,390	Proposed Total: 66,833	Proposed Total: \$1.622	Proposed Yetal: \$3.661	Proposed Total: \$1.294	Proposed Total: \$8,900
1	G. Pedestrian		H. Bike/Trail	I I. TDM	1 J. TOD	K. Transit	L. 180% of ODOT Transportation
	Committed		Committed	Committed	Committed	Committed	Committed
	Reg. Ped to MAX/Tranell Woodstock District	\$2.400 0.150 0.200 5.000	Steel Bridge		TOD Reserve 19.150	S/N 8TP Commitment \$25.500 Tri-Mel Buses - TEA-21 3.500 Ptid Transk Signal Priority - TEA-2 4.500	No currently committed projects
	FY 96-63 Committed Total 51	37.750	FY 99-43 Committed Total \$4,346	FY 86-83 Committed Total \$8.813	FY 99-03 Committed Total \$9,150	FY 90-03 Committed Total \$33,500	FY 00-83 Committed Total \$6,800
	JPACT APPROVED 100% PROGRAM	u l	JPACT APPROVED 100% PROGRAM	JPACT APPROVED 100% PROGRAM	JPACT APPROVED 100% PROGRAM	JPACT APPROVED 100% PROGRAM	JPACT APPROVED 100% PROGRAM
2 W	vrs SW 170th: Merto/Etmonical LRT Ste (0.270	g .				
	Pi Sentinel Plaza:Cornel/Ceder Hith/11 (Pr Scutt Crk Lane Pedestrian Path (0.085 0.180 0.080 0.400	1991 Morrison Br. Pasifike Access (PE) 50.100 20.20 2.00 Pillor (Creek Greenery Fill (PERW) 0.002 10.00 10.000	3 Toxio ECO Information Clearinghouse 0.188 4 Toxio Portland Area Telecommuting 0.200 5 Toxio TMA Assistance Program 1.000 8 Toxio Region 2040 Initiatives 1.000	1 81001 Metro TOC Program 12.000	a ani Rag Contributin for Bus Aquietti 188,000 ; wind Wesh Inc. Si Bus Stop Enhancement 3 into Service Increase for Regift.C. ICL 3-700 ; with Wesh Co. Commuter Real 1990 ; with I Wesh Co. Commuter Real 1990 ;	Process Cri House Remonston 50-200 Portland Blavery Helenoth Sprage 0-129 NE 47th Eminorimization 0-2500
	Arthur Beachard Phaza CorrestCades HBM/11 TYPE Scall Cf. Her Production Path Capital Hury BertherBH Hury (0.085 0.180 0.080 0.400	2 cia p Phillip Cries Greenwry (rail (PERN) 0,202 so cae Tom Cire Parts Blached Consistation 0,200 a read of Creates) (research and Carelland (researc	Tose	1 Afoct Meetin TOO Program	etin, Reg. Contributino flue Aquietti 118.000 viril verification (2.6 bits Stop Enhancement 2.6 bits Stop Enhancement 2.6 bits Stop Enhancement 2.6 bits Stop Enhancement 2.6 bits Stop Enhancements, up to 30.500, to be funded from balance of Murray O'Xing, if any,	Plones Cri House Renewation 10-200 Portiand Bewary Helenoth Spragus 10-129 1 NE 47th Emirormental Renovation 0,250
	Arrival Phaz-Correl/Cader HBU/11 Scal Cit. Lee Production Page 72 Capad Hey Bertharbit Hey Proposed Total: 3	0.085 0.180 0.080 0.400	2 ciso Phillip Creak Greenway Frail (PERFW 0,202 10 ciso 70 million 10 ciso	Tose	1 87001 Meetin TOD Propriem	ethi. Rep. Contribution flux Acutert. 118.000 virif Wesh. Co. But Stop Enhancement 2 mrg. Sentes Increase for Rept C. T.Cl. 5.700 criz Will. Shrowfeel Trestlution Rept 5.000 s mrs. Wesh. Co. Commuter Rail 1,000 virial Wesh. Co. Commuter Rail 1,000 virial Wesh. Co. But Stop Enhancements, up to \$0.500, to be funded from balance of Murray O'Xing, if any. Proposed Total: \$15.300	Proces Cri House Remoustion 50-200 Profitad Belevery Helenchi Sprugas 10720 1 Mc 47th Emirormental Removation 0,250 All Proposed Total: 50.579 All Proposed Total: 50.579
	Arrival Phas.CorretiCader Hite/11 Soul Cit. Lee Peladerian Park 12 Capati Hey BertherBit Hey Prepased Total: 3 Residual Unfunded Requests	0.085 0.180 0.080 0.400	2 ciao Phillip Cries Greenwy Frail (PERN) 0.202 is o ces Tom Cier Park Blached Consistation 0.202 is o ces Tom Cier Park Blached Consistation 0.202 is o ces Tom Cier Park Blached Consistation 0.202 is o ces Tom Cier Park Blached Consistation 0.202 is observed to compare the consistation of the consistatio	Tose	1 ATOO1 Meets TOO Program	ethin Reg. Contribution that Aquient 181.000 viril West Police Service	Process of Neural Removation 10.200
1 117	Proposed Total: 3 Residual Unfunded Request: 3 Residual Unfunded Request: 3 Millian Way Marayfriction 5	0.085 0.180 0.080 0.400	2 ciso Phillip Creak Greenway Frail (PERFW 0,202 10 ciso 70 million 10 ciso	Tobic SAJARY TOM Projem 0.220 Tobic Tomac Roll offermation Caseringhouse 0.1810 Tobic To	1 87001 Meetin TOD Propriem	ethi. Rep. Contribution flux Acutert. 118.000 virif Wesh. Co. But Stop Enhancement 2 mrg. Sentes Increase for Rept C. T.Cl. 5.700 criz Will. Shrowfeel Trestlution Rept 5.000 s mrs. Wesh. Co. Commuter Rail 1,000 virial Wesh. Co. Commuter Rail 1,000 virial Wesh. Co. But Stop Enhancements, up to \$0.500, to be funded from balance of Murray O'Xing, if any. Proposed Total: \$15.300	Proposed Total: 10.379 37

ATTACHMENTIAN FEDERALIFISCALIYEAR (1998 - 2001 - 1) PORTLAND METROPOLITAN AREA DRAFT TRANSPORTATION IMPROVEMENT PROGRAM

STATE PROGRAM		REGIONAL PROGRAM	
Anticipated and Potential Funding (millions)		Anticipated Funding (millions)	
ODOT Region 1 Urban "Modernization" Funds:	56.87	Regional STP Funds:	17.82
(e.g., federal or state gas tax funds used to		(includes reservation of \$13.5 million for S/N LRT)	
expand road and alternate mode capacity.)		CMAQ Funds (w/ takedown for Hi Speed Rail):	11.96
Use Region 1 Rural Funds On Urban Projects:	14.22	Transportation Enhancement Funds:	4.67
Safety/Bridge Program Credit for Modern. Projects:	21.00		
Metro Flex Fund Allocation:	12.98	Subtotal	34,47
		Inflation Factor	-2.84
MAXIMUM ODOT REGION 1 FY 98-01 REVENUE	E* 105.1		
		TOTAL FY 98-01 REGIONAL FLEX REVENUE	31.63

DRAFT LIST OF FY 98 - 01 PROJECTS	
(All Projects Are Programmed in Current STIP)	
BUS PURCHASES (ID NO. 154)	4.7€
238TH AND HALSEY INTERSECTION IMPROVEMENT (ID NO. 90)	0.28
SPRINGWATER CORRIDOR ACCESS AT 190TH (ID NO. 96)	0.23
BARBUR BLVD BIKE LANES (ID NO. 108)	1.89
LOMBARD/BURGARD INTERSECTION REALIGNMENT (ID NO. 14	0.99
US-30B - SANDY BLVD MACS IMPLEMENTATION (ID NO. 230)	4.03
US-26: CAMELOT - SYLVAN INTERCHANGE (PH 2) (ID NO. 254)	14.98
99W/TUALATIN RD. INTRSCTN REALIGNMENT - PH. 1 (ID NO. 1)	2.49
SIGNAL INTRONCT; MURRAY - FARMINGTON/MILLIKAN (ID NO. 1-	0.03
BEAVERTON CENTRAL TOD (ID NO. 188)	0.78
GREENBURG RD/HWY 217 INTERSECTION (ID NO. 182)	0.39
1-205: SUNNYBROOK INTERCHANGE (ID NO. 865)	16.90
I-5/ HWY 217/KRUSE WAY INTERCHANGE: Ph. 1 (ID NO. 893)	21.57
OR-47: COUNCIL CREEK-QUINCE (ID NO. 441)	4.20
NE 148TH SOUNDWALL	0.19
NW 185TH SOUNDWALL	1.50
HALSEY BIKE LANE	0.80
PROJECTS ASSUMED BY METRO (see opposite column)	12.96
ADDTIONAL DELAYED PROJECTS	12.00
	-
Subtotal of Project Costs	100.98
Subtotal With 5 Percent Inflation	106

Region 1 Modernization Funds: 56.87 Inflation Adjusted Project Costs: 106.03

BALANCE -49.16

To help make up the \$49 million deficit, ODOT staff and Metro have recommended that the Oregon Transportation Commission prioritize completion of programmed urban projects before allocating modernization funds to rural projects (\$14.22 M) and apply up to \$21.0 M of Safety/Bridge Program funds toward Modernization projects. This would generate the following balance:

Maximum Available Revenue 105.1 Inflation Adjusted Project Costs: 106.03

BALANCE OF ODOT MODERNIZATION REVENUE -0.96

Delayed ODOT Projects Allocated Regional Funds	
BUS PURCHASE (ID NO. 154)	6.00
OR-8 TV HWY: HWY 217 TO 117TH (ID NO. 240)	3.10
SUNNYSIDE RD WIDENING: I-205 TO 122ND (ID NO. 168)	2.00
PACIFIC AVE PED PROJECT (F.G.) (ID NO. 184)	0.08
EASTBANK ESPLANADE (City of Portland) (ID NO. 346)	1.80

3.0
0.7
0.9
0.2
0.0
0.9
0.0
0.0
6.1
4.4

METRO PLANNING	
TDM PROGRAM	1
COLUMBIA/BURGARD COMPLETION	
SO. RIVERGATE OVERCROSSING	C
PED TO MAX/TRANSIT PROGRAM	
LOVEJOY RAMP REPLACEMENT (PED CREDIT)	3
LOVEJOY RAMP REPLACEMENT (ROAD CREDIT)	3
SCHOLLS FERRY SIGNAL INTERCONNECT	C
TV HWY SIGNAL INTERCONNECT	
GRESHAMMULT CO SIGNAL INTERCONNECT PROGRAM	1
CIVIC NEIGHBORHOOD LRT STATION COMPLETION	
SUNNYSIDE RD: F205/122ND	- 0
JOHNSON CREEK BLVD PHASE 2	- (
HAWTHORNE BIKE/PEDESTRIAN LANES	
Subtotal of Newly Allocated Flex Funds	14.
FY 98-01 FLEX FUND PROGRAM GRAND TOTAL	31.0

** Hawthorne Bridge Sidewalk Loan of \$1.56 M from COP projects claps/sqscs878pstpcs4978pinper(v 3/2197

*Figures are still preliminary and may change.

2002 MTIP APPENDIX 6:

2002 MTIP CONFOMRITY DETERMINATION

NOTE: Attachment 2 of the 2002 MTIP Conformity Determination reproduces the 2000 RTP Determination, which included a list of the RTP Financially Constrained Network. That portion of the RTP Determination is shown in Appendix 1 of this MTIP and is therefore not reproduced a second time here. Please see MTIP Appendix 1 when directed to the financially constrained project list in the RTP Determination.

Conformity Determination for the FY 2002 – 2005 Portland-area Metropolitan Transportation Improvement Program

January 22, 2002

Conformity Determination for the FY 2002 – 2005 Portland-area Metropolitan Transportation Improvement Program

Introduction

At the end of March 2002, Metro proposes to adopt the FY 2002 – 2005 Portland-area Metropolitan Transportation Improvement Program (MTIP). The Metro Council approved amendment of the MTIP on September 20, 2001 to allocate \$50 million of expected FY 04-05 Surface Transportation Program (STP) and Congestion Mitigation/Air Quality (CMAQ) funds. This amendment is the core of Metro's anticipated adoption of the updated 2002 MTIP. The 2002 MTIP will also approve programming recommended by ODOT and Tri-Met. These include projects funded through the Region 1 Bridge Rehabilitation, and highway Modernization, Preservation, Safety and Operations programs and Tri-Met administered Section 5307 formula funds and Section 5309 Rail Modernization, Discretionary and New Start funds. All of the projects approved in the 2002 MTIP are shown in Attachment 1. Under state and federal regulations a new MTIP must be determined to conform to the State (Air Quality) Implementation Plan (SIP) before its adoption can be finalized.

Quantitative Analysis

A Conformity Determination must demonstrate via quantitative modeling that mobile source emissions resulting from implementation of projects approved for funding in an MTIP will not cause violation of air quality standards, or worsen exceedences. After consultation with the Oregon State Department of Environmental Quality and the Federal Highway Administration, Metro has concluded that the need for a quantitative analysis is satisfied by the one prepared for the 2000 Regional Transportation Plan (RTP). Three considerations support this finding.

- 1. Of the approximately 175 projects allocated funds in the new document all but 16 are exempt from quantitative analysis (e.g., intersection channelization, bike lanes and planning projects).
- 2. The 16 potentially significant transportation projects allocated funds in the new MTIP were included in the financially constrained transportation network of the RTP. Quantitative conformity analysis of this network received joint DOT approval approximately one year ago, on January 26, 2001. Funds approved in the 2002 MTIP advance the 16 projects in a manner consistent with the scope and timing assumptions used to conform the RTP financially constrained network.

The MTIP project listing in Attachment 1 references a corresponding RTP project number in the far right column. Attachment 2 shows a copy of the 2000 RTP Conformity Determination and contains a complete list of projects that constitute the conforming RTP financially constrained network. This list includes project number, sponsoring agency, project name and termini, and the scope and timing assumptions that were used in the RTP conformity quantitative analysis. As the MTIP funds do not change any of the conditions responsible for the conforming status of the 16 potentially significant projects, no supplemental quantitative analysis of emissions effects of the funding allocations is warranted.

3. There has been no change in the conforming status of other projects that are identified in the MTIP for air quality purposes, but for which no financial information is required, such as private or locally funded projects. Metro conducted an exhaustive review of local agency improvement plans for the RTP. These projects are contained in the RTP's financially constrained project list. This list is included in the 2000 RTP Conformity Determination shown in Attachment 2.

In December 2001, Metro requested that local agencies review the financially constrained list and identify any changes in the scope, or timing assumptions of significant projects previously anticipated within the 20-year timeframe of the RTP. No such changes have been declared. Therefore, the quantitative analysis conducted for the 2000 RTP remains valid, both for projects advanced by funding decisions approved in the 2002 MTIP and for all other potentially significant transportation projects anticipated in the region.

Qualitative Analysis

State and federal regulations require analysis of various *qualitative* factors in a Conformity Determination. The bulk of these are intended to demonstrate that appropriate planning assumptions and modeling techniques are being used in the *quantitative* analysis. These issues are addressed in Attachment 2 and have not changed since approval of the 2000 RTP Conformity Determination one year ago. Therefore, no further discussion of these issues is provided.

Funding Based TCMs.

A new Determination must address progress in meeting funding based transportation control measures (TCMs). There are three that are relevant to the MTIP.

1. Pedestrian Projects. The SIP requires that each two year MTIP funding cycle must provide for construction of 5.0 miles of bike routes identified in the RTP. Projects approved in the 1998 MTIP provided for 14 miles of bikeways, and together with projects approved in the 1996 MTIP, satisfied this requirement through 2006. The 2002 MTIP allocates an additional \$7.025 million for construction of four regionally significant bike system facilities including the Gresham Fairview Trail (5.2 miles), Phase 2 Fanno Creek Trail (0.63 mile), the Morrison Bridge bike lane (1.0 mile) and the Springwater/East Bank Trail Connector (1.2 miles), or a total of over 8.0 miles of

new facilities. Therefore the bike TCM is satisfied through 2008.

- 2. Bike Projects. The SIP requires that funding be allocated every two years sufficient to construct an average of 1.5 miles of pedestrian facilities identified in the RTP. Again, the 1998 RTP satisfied this requirement through 2006. The 2002 MTIP allocates an additional \$1.4 million exclusively to pedestrian projects. Additionally, \$3.0 million is allocated to implement Boulevard treatment retrofit on numerous arterial facilities that primarily benefit pedestrian travel and, three of the four bike projects discussed above are bike and pedestrian multi-use paths (i.e., an additional 7.0 miles of mixed use trails, excluding the Morrison Bridge Bike lane). Therefore, the pedestrian TCM is satisfied through at least 2012.
- 3. Transit Service Hours. The SIP requires a 1.5- percent average annual increase of transit service hours starting from a 1996 base. Through 2005, this equates to just over a 14 percent increase. The 1998 MTIP demonstrated a cumulative service hour increase of 8.98 percent by 1998 with startup of the Westside LRT. Since then the region has seen construction and startup of Airport MAX and rapid bus service on the McLouglin Boulevard Corridor (Downtown to Oregon City). Rapid bus service on the Barbur Corridor (Downtown to Tualatin) is funded for startup in 2002; Interstate MAX startup is scheduled in 1994 from the Rose Quarter to the Exposition Center, and a reserve has been established to fund new rapid bus service on one or two new corridors starting in 2004. The sum of these initiatives comes to an average annual service hour increase of just under 3.0 percent through 2005.

In the year since approval of the 2000 RTP Conformity Determination no data has been developed that supports changed assumptions about efficacy of the TCMs from those discussed in the Determination (see page 10 of Attachment 2). The 2002 MTIP supports timely implementation of all the relevant funding based TCMs and does not impede implementation of any other TCMs contained in the SIP.

Proactive Public Involvement Process

An extensive public involvement program was fielded in support of the 2002 MTIP adoption process. The bulk of this activity concerned the Priorities 2002 MTIP Update process wherein regionally controlled funds were allocated. Metro cooperated with ODOT in forums that presented proposed allocation of the state/federally funded bridge and highway preservation, safety and operations programs for public comment. Tri-Met conducts its own extensive service planning public process, though substantial discussion of new service starts was held as part of the Metro sponsored Priorities 2002 process. Attachment 3 provides a summary of key dates and activities that supported the MTIP update.

This Conformity Determination is being made available for a 30-day public comment period prior to its consideration and action by JPACT and the Metro Council, thus the formal action of these policy-making bodies will reflect benefit of any comments received. The 2000 RTP Conformity Determination included as Attachment 2, was also

subject to appropriate public review and comment that is discussed in the Attachment (see page 15 of Attachment 2).

Conclusion

The 2002 MTIP allocates funding to 16 potentially significant transportation projects. Emissions effects of these projects are analyzed in the 2000 RTP Conformity Determination approved by the US DOT on January 26, 2002. Funds allocated to the 16 projects in the 2002 MTIP do not change the scope or timing assumptions used in the RTP analysis and no further quantitative evaluation of the projects is warranted. All other funding approved in the 2002 MTIP is for exempt activities.

Metro asked the region's county, local and regional agencies to declare their intent to initiate any regionally significant projects not previously analyzed in the 2000 RTP Conformity Determination, and whether the scope or timing assumptions of any known locally funded projects had been changed in the last 12 months. No new projects or project modifications were declared. On the basis of these actions, Metro considers the 2000 RTP quantitative analysis to remain valid and applicable for evaluation of emissions effects of the 2002 MTIP.

The 2002 MTIP advances all funding-based TCMs, and continues to accelerate funding for regional bike, pedestrian and transit projects beyond levels required in the SIP. Assumed efficacy of the TCMs has not changed since approval of the RTP Determination one year ago. The 2002 MTIP does not impede implementation of any other TCM.

The 2002 MTIP conforms with all applicable elements of the State Implementation Plan.

<u>Errata</u>: Two days before publication of this notice, the Oregon Transportation Commission approved award of \$400 million of bond funds to projects that will preserve bridge and roadways and construct new road and freeway capacity throughout the state. The Portland area received bonding authority for several major new capacity projects, including:

- Addition of an eastbound lane on U.S. 26 from Hwy 217 to the Sylvan Interchange (\$20.6 million);
- Construction of a new U.S. 26/Jackson School Road Interchange (\$16.1 million);
- Widening East Columbia Boulevard-Lombard Street Connector (\$19.8 million);
- Widening Sunnyside Road from 122nd to approximately 142nd (\$8.4 million); and
- Construction of an extension of Boeckman Road to a planned urban village at the Dammasch State Hospital site in Wilsonville (\$2 million).

These newly funded projects will require amendment of the RTP and preparation of a completely new quantitative conformity analysis. Once these actions are completed, they can be amended into the MTIP.

When the bond projects are included in the RTP, Metro will also include and analyze effects of a new westbound lane on U.S. 26 from Murray Road to Cornell Road. A reserve was established in September of 2001, during the Priorities 2002 amendment action, to help pay for design of this project. This was done in anticipation of Washington County's request to amend the RTP to include the project, which the County proposes to build using County funds, and in the knowledge that a decision about the bond program was expected in late winter/early spring.

These actions primarily concern amendment of the 2000 RTP and the conformity analysis they will require is far more extensive and will require several more months to conclude than will be needed to conform the currently authorized MTIP projects. Therefore, Metro has decided to conduct the new analysis after the 2002 MTIP is fully adopted to assure that the previously approved projects that are dependant on newly programmed funds will not be delayed. Complete information about the new projects, including an opportunity for public comment on the RTP amendment and the conformity determination will be provided at the appropriate time (i.e., in late spring/early summer of 2002).

ATTACHMENT 1 DRAFT FY 2002 MTIP PROJECT LIST

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE		Obligated		02		03		04	0	5	A	uthority	RTP ID # = potentia qualit significar
:LACKAW/	SCOURTY.	Men e												1	
08828	Sunnyside Rd/Mt. Scott Creek: 102nd/122nd	PE					<u> </u>		ļ			••••		·····	Baseli
Clack, Co.	Right of way funds to widen Sunnyside Rd to seven lanes	STP-ROW	ļ	1.500		3.626	ļ	······································		***************************************			\$	5.126	Netwo
	from new Sunnybrook intersection (approx. 108th) to 122nd and provide mitigation of fishery impacts on Scott Creek.	CON	-	4 500	-	2 626	-		-				•	E 126	
	Sunnyside RdWidening: 122nd/152nd	TOT STP-PE	\$	1.500	\$	3.626 1.400	\vdash		-				\$	5.126 1.400	5066
lack. Co.		ROW				1.400		***************************************		*******			X		1 .
	Funding to design widening of Sunnyside to five lanes from 122nd to 152nd.	CON]
		тот	_		\$	1.400	_						\$	1.400	
lack. Co.	Sunnyside RdWidening: 152nd/172nd	STP-PE ROW	ļ	***************************************		1.400							\$	1.400	506
Jun. 55.	Funding to design widening of Sunnyside to five lanes from 152nd to 172nd.	CON								***********			ļ		
	15210 to 17210.	тот		"	\$	1.400				*****			\$	1.400]
1412	SMART TDM Program	PE					ļ								805
lack. Co.	Regional support of Wilsonville SMART transortation demand	ROW	ļ	0.440	ļ	0.440				0.440	ļ			0.220	
	management program	STP-OPS	s	0.110 0.110	\$	0.110 0.110	-		s	0.110 0.110			\$	0.330	1
	-	тот	•	0.110	•	0.110	-		3	0.110			*	0.330	1
1141	Harmony Road Corridor Study	STP-PLNG			ļ	0.449	ļ	······	ļ				\$	0.449	504
lack. Co.	Corridor study to identify multimodal needs of the Harmony	ROW	ļ		ļ		ļ							*************	
	Road Corridor from I-205 through the Harmong/Linwood/Railroad Ave interchange.	CON	┢	-	s	0.449			-				s	0.449	1
		тот	┢		•	0.449							 •	0.445	1
468	Hwy 213/Beavercreek Rd.	PE]	*************]								501
	Construct phase 1 intersection improvement (infouding	ROW			ļ		ļ	2 000						2 000	
regon City	purchase of phase 2 ROW with local funds)	STP-CON	⊢				-	3.000	-				\$_	3.000	1
		101	├		<u> </u>	_	\$	3.000			<u> </u>		\$	3.000	1
	McLoughlin Blvd PE: I-205/RR Tunnel	STP-PE			ļ			0.625	ļ				\$	0.625	513
r. City	Preliminary engineering for multi-modal enhancement of Hwy 99 in Oregon City adjacent to the Willamette River and	ROW CON	ļ						ļ			·····	ļ		1
	connecting to a City-built river observation plaza.		\vdash		\vdash		s	0.625					\$	0.625	1
		тот	\vdash		_		 	0.023					<u> </u>		1
lack. Co.	Sunrise Corridor EIS/PE	STP-PLNG ROW	ļ			2.000							\$	2.000	500
ack. Co.	Planning funds to update EIS for Hwy 212/224 widening to US 26 and to perform state required analysis of urban	Con													
	development impacts of the road work.	тот			\$	2.000							\$	2.000	1
														0.000	1
1427 est Linn	Willamette Dr "A" St/McKillican (Blvd)	STP-PE ROW	ļ									0.200	\$	0.200	519
	Prefiminary engineering for multi-modal enhancement of OR 43 thru West Linn. Funds on hold pending completion of	CON		**************			ļ			***************************************	· - ··· <i>·</i>				
	locally financed town center planning.	тот										0.200	\$	0.200]
	Molalla Ave Ped: Will/Pearl & Mntn View/Holmes	PE										į	ĺ		514
	Construction funds for infill of sidewalk improvements along Oregon City main street locations that dovetail with City	ROW				***************************************				***************************************					
regon City	funded restriping of Mollala Ave from four lanes to three lanes	STP-CON	<u> </u>									0.500	\$	0.500	1
	w/ bike lane and other pedestrian amenities.	тот	\vdash				<u> </u>		_		\$ (.500	\$	0.500	1
409	Scott Creek Lane Pedestrian Path	PE		•••••											508
рру		ROW	ļ			****************									
illey	Construct an off-street trail in Happy Valley	CMAQ-CON	\vdash				-	0.080	_			-	\$	0.080	1
		тот	-		<u> </u>		\$	0.080			ļ		\$	0.080	1
426 ack. Co.	Clack. Co. ITS/ATMS	CMAQ-PLNG	ļ	••••••		0.171	ļ	0 4 4 4			ļ		\$	0.171	510
	Plan and implement arterial signal control improvement on	CMAQ-PE CMAQ-CON	ļ		ļ		ļ	0.144	ļ	0.937	l		\$	0.144	1
	major streets throughout the county	TOT	\vdash		\$	0.171	s	0.144	s	0.937			\$	1.252	1
		101	-		-	0.1/1	-	0.144	*	0.537			-	1.232	1
	SMART Transit Cntr/P&R	PE	[ļ	•••••			ļ		ļ		804
MART	\$1.086 sent to Rail Maintenance as STP. IMAX (CMAQ) increased \$1.086 in 02; IMAX STP decreased \$1.086. Tri-Met	CMAQ-ROW				1.086	ļ		ļ	•••••			\$	1.086	
	is fiable for ROW purchase at \$1.086 with SMART fiable for	CON	 		<u> </u>		├				<u> </u>		 		1

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE	Obligated		02		03		04		05	Αι	uthority	RTP ID # (*) = potential a _quality significance
	Clack.Co. So. Corridor Transit Center/P&R	PE												Southgate (
Tri-Met	FY 01/02 Sec. 5309 grants to buy/build the Milwaukie	ROW		ļ	5.396			ļ				S	5.396	is Baseline 8025
	Southgate P&R and Clack. Town Center Transit Center in the So. Comidor.	S5309 Bus		s	5.396 5.396	-		\vdash		\vdash		\$	5.396	1
05054				Ť	0.600								0.600	50.00
05651 Milwaukie	McLoughlin: Harrison/SPRR X'ing	CMAQ-PE CMAQ-ROW		 	0.000		0.900	ļ				\$ \$	0.900	5043
	Enhance non-auto amenities of McLoughlin through downtown Milwaukie and strengthen access to Willamette	CMAQ-CON		†	***************************************		0.000				0.400		0.400	
	River	тот		\$	0.600	\$	0.900			\$	0.400	\$	1.900]
11454	Fuller Rd: Harmony/King (Blvd.)	TE-PE			0.092				-			\$	0.092	5100
Clack Co.	, .,,	ROW	***************************************		***************************************	1		1	****************	ļ			·····	
	Reconstruct Fuller Road as multimodal Boulevard design	TE-CON			•				0.500			\$	0.500]
		тот		\$	0.092			\$	0.500			\$	0.592	
11419	Clackamas. Regional Center Trail	PE												5085
Clack. Co.		ROW												
	Construct E-W trail through No. Clackamas Park near the Aquatic Center.	STP-CON							0.278			\$	0.278]
	· · · · · · · · · · · · · · · · · · ·	тот						\$	0.278			\$	0.278]
11453	Wilsonville:Town Center Park Bike/Ped Lane	PE	:											6105
Willsonville	THE STATE OF THE S	ROW	<u> </u>		***************************************	 		 		 				1 0.00
	Construct element of downtown bike system loop and	STP-CON	}	†		ļ		 	0.240	ļ		\$	0.240	
	sidewałk improvements	тот		T				s	0.240			s	0.240	1

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE		Obligated	2240	02		03		04	05	A	uthority	RTP ID # ("*" = potential air quality significance)
MULTNO	DMAH COUNTY		gri											
11413 Mult Co.	207th Connector: Halsey/Glisan Allocation to address project cost overrun	PE ROW												3074 •
	, .	STP-CON		0.573		0.772						\$	1.345	
		тот	\$	0.573	\$	0.772						\$	1.345	
11431	Morrison Bridge Electrical Mntce	STP-PE	1	0.108					ŀ			\$	0.108	na
Mult Co.	-	ROW		***************************************	<u> </u>									
	Design and construction of repairs to the bridge electro- mechanical components	STP-CON	<u> </u>		<u> </u>	0.692	L		ļ			\$	0.692	
		тот	\$	0.108	\$	0.692						\$	0.800	
11447	Bumside Bridge Electrical Mntce	STP-PE		0.072	<u> </u>							\$	0.072	1007
Mult Co.	Design and construction of repairs to the bridge electro-	ROW	ļ		 	0.420				·····		s	0.420	
	mechanical components	STP-CON	-	0.070	-	0.428						 	0.428	
		тот	\$	0.072	\$	0.428	_		_			\$	0.500	
11430	Gresham/Mult. Co. ITS	STP-PE	ļ	0.100	ļ	0.100		A 750				\$	0.200	2065
Gresham	Planning and implementation of phase 3 of the city/county	CMAQ-CON		******************	ļ			0.750			•	\$	0.750 0.300	
	arterial management system	STP-CON		0.400		0.400	-	-						
		TOT	\$	0.100	\$	0.100	\$	1.050	-			\$	1.250	
11429	223rd O'Xing (PE/ROW)	STP-PE		0.267	ļ							\$	0.267	2081
Mult Co.	PE and ROW for eventual reconstruction and widening of the	STP-ROW	ļ		ļ			0.134			· ······	\$	0.134	•
	rail overcrossing near I-84	CON	╁_		-		-		\vdash		<u> </u>	-		
		TOT	\$	0.267	\vdash		\$	0.134				\$	0.401	
,	Stark Street Blvd Project: 190th/197th	STP-PE			ļ			0.200	ļ			\$	0.200	2101
ડેresham -		ROW	ļ		ļ		ļ .			0.000		ļ		·
	Implement tranist/ped/bike improvements	STP-CON			-		┢		-	0.600		\$	0.800	
		TOT	-		H	-	\$	0.200	\$	0.600		\$	1.000	
11064	Stark Street: 181st/190th (Blvd Project)	TEA21-PE	ļ	0.070	ļ							\$	0.070	2102
Mult. Co.	Construct multimodal, and especially pedestrian	ROW			ļ			0.040				-		
	enhancements linked to Eastside MAX station improvements. (TEA21 is \$1.026 m w/out limitation)	TEA21 CON			\vdash	-	-	0.840	-			\$	0.840	
		тот	\$	0.070	\vdash		\$	0.840	_			\$	0.910	
11425	Division: Wallula/Kelly	CMAQ-PE		0.630	ł	0.137						\$	0.767	2047
Gresham	Desgin and build non-auto enhancements adjacent to	CMAQ-ROW		0.515	ļ	0.075				••••		\$	0.515	
0	emerging mixed-use redevelopment area	CMAQ-CON	-		-	2.375						\$	2.375	
		<u> </u>	\$	1.145	\$	2.512	_					\$	3.657	
11420	Gresham/Fairview Trail	PE	ļ		ļ							<u> </u>		2053
Gresham	Right of way and construction funds for on/off-street bikeway	CMAQ-ROW			ļ			0.224		0.000		\$	0.224	
0	and multi use path	CMAQ-CON			-		-	0.004	-	0.852		\$	0.852	
	- Charles the second of the se	TOT	-				\$	0.224	\$	0.852		\$	1.076	
11421	Morrison Bridge Ped/Bike Access.	TE-PE	ļ	0.100	ļ			······································	ļ			\$	0.100	1062
Mult. Co.	Regional prelim. Engineering funds that must be match by	ROW			ļ					4 0 4 0			4045	
	equal contributions from the City of Portland and Mult. Co.	CMAQ-CON	-	0.455	-				_	1.345		\$	1.345	
		тот	\$	0.100					\$	1.345		\$	1.445	l

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE		Obligated		02		03	04	05	At	uthority	RTP ID # = potential quality significan
CITY OF PO													
11414 COP	W. Burnside: NE 12th/NW 23rd	STP-PLNG ROW		0.269		0.100					\$	0.369	1051
	Planning to enhance pedestrian amenities of Burnside and reduce impact of the roadway on access to Pearl District redevelopment	CON											1
	redevelopment	тот	\$	0.269	\$	0.100					\$	0.369	_
11432	Portland Arterial/Frwy. ITS	STP-PE		0.150			ļ				\$	0.150	1207
COP	Design and implement systems to better integrate operation of	ROW	ļ				ļ						
	freeway and adjacent arterial facilities.	STP-CON	s	0.150	s	0.600 0.600					\$	0.600	_
		τοτ	3	0.150	*						Ė		
11063 COP	Portland Transit Signal Priority Ph. 2	TEA21-PE ROW	ļ			0.150	ļ				\$	0.150	8046
COI	Equip signals, buses/emergency vehicles with Opticom hardware allowing signal green time to be extended	TEA21-CON						1.400		†·····	\$	1.400	
	The same of the sa	тот			\$	0.150	\$	1.400			\$	1.550	
08824	Lower Albina Overcrossing	PÉ											1034
COP	Public sector contribution to public/private partnership to build	ROW									ļ		
	a rail overcrossing for improved access to Albina Industrial District.	STP-CON	<u> </u>	4.000		1.800		•		ļ	\$	5.800	-
		тот	\$	4.000	\$	1.800	_	·		<u> </u>	\$	5.800	1
	Red Electric Line: Will. Park/Oleson	STP-PLNG			ļ	0.135	ļ		***************************************		\$	0.135	1020
COP	Assess feasibility of assembling needed parcels into public ownership in order to build a multi-use trail connecting to	ROW	ļ				ļ				ļ		-
	Fanno Creek regional trail system.	TOT	\vdash		s	0.135					\$	0.135	
07259	E. Bank Trail: OMSI/Springwater (Con)	PE							_				1009
COP	Construction funds to complete trail impromements between	ROW				••••					ļ		
	OMSI and the Springwater Comdor Trail Head near Mitwaukie.	TE-CON				0.720					\$	0.720	
		тот	L		\$	0.720					\$	0.720	
Ph. 2: 08053	Johnson Crk Blvd: 36th/45th (Ph. 2&3)	STP-PE		0.404							\$	0.404	5038
Ph.3: 10258	Phase 3 reconstruction with enhancement of bike/ped/transit	STP-ROW	-	0.350							\$	0.350	
COP/Milw.	amenities	STP-CON TOT	\$	0.545 1.299			\$	1.413 1.413			\$	1.958 2.712	
			+	1.233			•	1.413			1	2.7 (2	1010
11464 COP	MLK/Interstate ITS	PE ROW		************		*************		***************************************				***************************************	1242
	Design and implement signal systems to improve operation of MtL/Interstate between Russell and the Exposition Center	STP-CON						0.550			\$	0.550	_
		тот					\$	0.550			\$	0.550	
8815	N. Lombard Rail Overcrossing (Rivergate)	STP-PE		1.392							\$	1.392	4065
Port		CMAQ-CON						2.000			\$	2.000	
	Supplemental funding of a TEA-21 High Priority project to build a roadway O-Xing of rail lines to reduce auto/truck	STP-CON						0.904			\$	0.904	
	conflict with long slow moving fright trains (TEA-21 is \$13 342 w/out limitation).	TEA-21 CON	ļ				ļ	11.830	-		1	11.830	1
		тот .	\$	1.392	_		\$	14.734			\$	16.126	-
	102nd Ave Blvd Project: Hancock/Main	STP-PE	ļ		ļ		ļ	0.700	***************************************		\$	0.700	2008
COP	Design tranist/ped/bike improvements.	ROW	ļ	***************************************	ļ	•••••	ļ			ļ	 		-
		CON					2	0.700			s	0.700	1
08822	Naito Orkuny Everettillardia						 	0.100		 	-	V.700	4050
COP	Naito Prkwy: Everett/Harrison	PE ROW					ļ			<u> </u>	 		1053
	Reconstruct Naito Parkway (formerly Front Avenue) with bike lanes and improved pedestrian amenities	STP-CON							6.174		\$	6.174	
		тот					<u> </u>		\$ 6.174		\$	6.174	

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE	Obligation	Deliver in the second		02		03	04		05	A	uthority	RTP ID # (""" = potential air quality significance)
` .	Portland Arterial Rehabilitation Reserve	STP-PE	l					0.230				\$	0.230	na
СОР		ROW												
	Reconstruct road base and renovate drainage system to curb inflow design rather than grates in the roadbed.	STP-CON									1.411	\$	1.411	•
		тот					\$	0.230		\$	1.411	\$	1.641	
11463	Hawthorne: 20th/\$5th	CMAQ-PE				0.180						\$	0.180	1080
COP		CMAQ-ROW				****************		0.010			***************************************	\$	0.010	
	Design and build second phase non-auto enhancements along Hawthome Blvd.	CMAQ-CON					••••				1.310	\$	1.310	
		тот			\$	0.180	\$	0.010		\$	1.310	\$	1.500	
11459	Greeley/Interstate: Russel/Killingsworth	CMAQ-PE		-		0.050								1146
СОР	3	ROW									•••••	ļ		, , , , ,
	Construct a bike lane	CMAQ-CON						0.094	***************************************		••••••	\$	0.144	
		тот			\$	0.050	\$	0.094				\$	0.144	
11456	E. Bank Trail - Phase 2	TE-PÉ				0.718				Т		s	0.718	1009
COP		TE-ROW		••••••				0.582	••••••••••••	_	·····	s	0.582	,,,,,
	Funds to purchase ROW for improved connection between Eastbank Trail and the Springwater Corridor	TE-CON								1	2.909	}	2.909	
	Education Train and the Opinigwater Control	тот			\$	0.718	\$	0.582		\$	2.909	\$	4.209	
11422	Bertha: Capitol Hwy/Vermont	PΕ												1168
COP		ROW			·····	***************************************			***************************************			ļ		
	Realign intersection and enhance pedestrian crossing and bike/ped amenities in tandem with construction of a new	TE-CON				*****************		0.400				\$	0.400	
	library	101					\$	0.400			•	\$	0.400	
11407	Portland Bike Signage	TE-PE	,	0.039								s	0.039	na
OP		ROW								1		-		
ı	Improve bikeway signage within City of Portland and explore creation of a consistent standard for bike system signage	TE-CON				0.090				1		\$	0.090	
	throughout the region.	тот	\$ 0	.039	\$	0.090						\$	0.129	

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE		Obligated		02		03		04	05	A	Authority	RTP ID # ("" = potential ai quality significance)
WASHINGT	ONCOUNTY							P			4		104 - 1	
08644 Wash. Co.	Cedar Hills Bike Path: Walker/Butner Construction funds for a bike lane	PE CMAQ-CON CON - Co STP		0.763 0.236								\$	0.763 0.236	3075
		тот	\$	0.999								\$	0.999	
07256 Wash. Co.	Cedar Creek Greenway Trail	PE ROW			<u> </u>					•••••				MTIP funded projects not included in the
	Construct component of Cedar Creek Greenway trail in Washington County	TE-CON	-			0.076						\$	0.076	RTP finanacia
		T 0T	\vdash		\$	0.076	-					\$	0.076	
11434	SE 10th: E Main/SE Baseline	STP-PE ROW	<u></u>			0.090						\$	0.090	3113
	Stripe a right turn lane to reduce conflict between Westside LRT and vehicular traffic .	CON	<u> </u>											1
<u> </u>		тот	<u>1</u>		\$	0.090	_					\$	0.090	1
Metro	US 26: Murray/Cornell PE Reserve	TP- RESERV	/E			0.359						\$	0.359	No expenditu
	Reserve of funds anticipated for use to design widening of US 26 from Murray to Cornell Blvd.	CON	-				_							is authorized
		тот	┼	4 550	\$	0.359	-	·				\$	0.359	
ODOT	US 26: Camelot/Sylvan Intrchng (Ph 3)	Gas Tax PE ROW		1.558	ļ				••••••••	••••••		\$	1.558	. Baseline*
	Replace structure and widen highway	Gas Tax CON	-					13.202				\$	13.202	
		TOTAL	\$	1.558			\$	13.202				\$	14.760	1
ODOT	U.S. 26Hwy 217/Murray Blvd.	Gas Tax PE Gas Tax ROW	ļ	1.402				0.560				\$ \$	1.402 0.560	. Baseline*
	Replace structure and widen to six lanes.	Gas Tax CON	1							30.092		\$	30.092	. Basemic
		TOTAL	\$	1.402			\$	0.560	\$ 3	0.092		\$	32.054	1
Wash. Co.	Tri-Met/Wash. Co. Transit/Ped Program	PE ROW	-		ļ						!	ļ		
	Murray O'Xing Reserve funds to address potential cost overruns on the overcrossing construction and/or to implement other defined projects.	STP-CON		0.180		0.280				••••••		\$	0.460	8043
		тот	\$	0.180	\$	0.280	_					\$	0.460	
11437	Wash. Co. ATMS	STP-PLNG	ļ		ļ	0.076		0.400		-		\$	0.076	
Wash. Co.	Plan, design and implement arterial management system on county roads anticipating first corridor to be Comell Road.	STP-PE STP-CON						0.100		0.569		\$ \$	0.100 0.569	. 3150
	County roots arrangement corner to be corner roots	T OT			\$	0.076	\$	0.100	\$	0.569		\$	0.745]
11436	SW Greenburg Rd: Wash Sq/Tiedeman	STP-PE			<u> </u>	0.270			**********			\$	0.270	
Tigard	Design and Right of Way funds to widen Greenburg Rd. (near Hwy 217 O'Xing) from three lanes to five lanes, from Shady Lane south to N. Dakota, to match improvements east and	STP-ROW CON			<u> </u>		<u> </u>			0.390		\$	0.390	6016*
	north of the crossing.	тот			\$	0.270			\$	0.390		\$	0.660]
11435 Tualitun	I-5/Nyberg Interchange (PE/CON)	STP-PE ROW	ļ			0.342						\$	0.342	
, rooman	Preliminary engineering and partial construction funds to widen overcrossing and southbound onramp.	STP-CON		***************************************						2.328		\$	2.328	. 6066*
-		T 0T	L		\$	0.342			\$	2.328		\$	2.670	
11297 Wash. Co	Wash. Co. Commuter Rail	5309 PE	-	1.000	ļ	0.500	ļ					\$	1.500	
•vasti. C0	Analyze scope, concept and constraints of peak period heavy rail service on existing trackage between Wilsonville/Beaverton	ROW			ļ							1		6000*
	······································	тот	\$	1.000	\$	0.500						\$	1.500	

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE		Obligated		02		03		04		05	A	uthority	RTP ID # (** = potential ai quality significance)
1	Washington Co. Sidewalk Program	STP-PE						0.090					s	0.090]
Wash. Co.	-	STP-ROW		,					ļ	0.126	 	***************************************	\$	0.126	8043
	Design, acquire ROW and construct four sidewalk projects in various County neighborhoods adjacent to LRT and major bus	STP-CON	-	***************************************	1		1			***************************************		0.488	\$	0.488	. 0043
	routes.	тот			Г		s	0.090	\$	0.126	\$	0.488	\$	0.704	
			\vdash		-						Ė				
	Forest Grove Town Cntr Ped Improvements	PE			ļ		ļ		ļ		ļ	•••••	ļ		,
F.G.	Funds to construct elements of Forest Grove downtown	ROW			ļ		 -				ļ		-	0.200	6163
	pedestrian improvmenet program.	STP-CON	┼		-		1		 		-	0.200		0.200	1
ļ	·	тот	-		├		<u> </u>		-		\$	0.200	\$	0.200	}
11444	Main St: 10th/20th (Blvd)	STP-PE			<u> </u>		<u> </u>	0.250	ļ				\$	0.250	
Comelius	Funds to construct 1st phase boulevard improvements in the	ROW			ļ		ļ		ļ		ļ		ļ		3169*
	Comelius downtown, including widening to three lanes	CMAQ-CON	<u> </u>		<u> </u>		<u> </u>		<u> </u>			1.550	\$	1.550]
		тот			_		\$	0.250			\$	1.550	\$	1.800	
11460	Hall Blvd Bike Path: 12th/Atlen	CMAQ-PE				0.166							\$	0.166	
BV		CMAQ-ROW			†		 	0.718			ļ		\$	0.718	3074
	Funds to design and build a bike lane, including realignment and improved signalization of the Hall/Allen intersection	CMAQ-CON		*****************	l		1			0.554			\$	0.554	. 3074
		тот			\$	0.166	\$	0.718	\$	0.554			\$	1.438	7
										•					1
11461	SW 170th Path: Merlo/Elmonica LRT Station	PE			ļ				ļ						
Wash, Co.	Construct pedestrian pathway between neighborhoods and	ROW CMAQ-CON			 		ł	······································		······································	ļ	0.270	-	0.270	3095
}	LRT station.	TOT	╁╌			···	 			·	s	0.270	s	0.270	
		101	+-		 			·			*	0.270	*	0.210	
09341	Hall Blvd Bike Path: SPRR/Ridgecrest	PE	ļ		ļ		ļ		ļ				ļ		MTIP funded projects not
√د		ROW			ļ		ļ	***************************************	ļ		ļ				included in th
i	Construction funds for a bike lane.	· CMAQ-CON	 		<u> </u>	0.322	-				<u> </u>	,	\$	0.322	RTP finanacia
		тот	<u> </u>		\$	0.322	├_		<u> </u>		<u> </u>		\$	0.322	•
11462	Cornell Rd Bike Path: Elam Young/Ray	CMAQ-PE	ŀ					0.091			1		\$	0.091	
Hillsboro		ROW													3094
	Consruct bike lane	CMAQ-CON										0.450	\$	0.450	
		тот					\$	0.091			\$	0.450	\$	0.541	
06758	Fanno Creek Trail: Allen/Denny (Ph.1)	TE-PE		0.152									s	0.152	
BV	Tamo Stack Hall. Allelabority (Files)	ROW			ļ		·····	********	ļ		ļ		-		
	Construct portion of the Fanno Creek multi-use trail.	TE-CON	ļ	***************************************	ļ	0.192	·····		ļ 	·····			\$	0.192	3071
		тот	s	0.152	\$	0.192	┢						s	0.344	
	· · · · · · · · · · · · · · · · · · ·		Ť										Ť		1
11423	Fanno Creek Trail Phase 2 (PE/Con)	TE-PE	ļ	0.135	ļ	0.100	ļ		ļ		ļ		\$	0.235	
THPRD	Design and construction funds second phase extension of the	ROW	ļ				ļ		ļ. .		.				3071
	Fanno Creek trail.	CMAQ-CON	╁			0.400	├		-	0.888	-		\$	0.888	
		тот	\$	0.135	\$	0.100	-		\$	0.888			\$	1.123	1
11424	Sentinel Plaza:Cornell/Cedar Hills/113th	TE-PE	<u> </u>		<u> </u>	0.030	<u> </u>	·····	,	************	<u> </u>		\$	0.030	
Wash. Co.	Design and install Native American totem pole in park located	ROW	ļ		<u> </u>		ļ		ļ				<u> </u>	******	na
	at intersection	TE-CON			<u> </u>	0.150			<u></u>		<u> </u>		\$	0.150	[
		TOT			\$	0.180					1		\$	0.180	-

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE		Obligated		02		03		04		05	At	uthority	RTP ID # (" = potential a quality significance
REGIONAL	PLANING MICCATORS			A A											; `.
	Metro Transportation Planning Program Funding for routine regional planning tasks e.g., transportation modeling and preparation of corridor studies and regional	STP-PLNG ROW CON		2.037		0.705		0.730		0.750			\$	4.222	na
	plans	тот	\$	2.037	\$	0.705	\$	0.730	\$	0.750	_		\$	4.222	
Metro	Willamette Shoreline Rali & Trial Study Funds to study feasibility of upgrading Oswego Trolley line and connect to Portland Street Car system and design bike	STP-PLNG ROW CON						0.300					\$	0.300	5172
	facilities within the corridor.	тот	T				\$	0.300					\$	0.300	
11281 ODOT	I-5 Trade Corridor Study	STP-PLNG ROW				0.250				•			\$	0.250	na
	Assess improvements needed to the corridor within the Portland region	CON TOT			\$	0.250							\$	0.250	
09788 Wash. Co.	Tualatin/Sherwood I-5/99W Toll Road Alternatives analysis of proposed toll facility connecting I-5 to 99W in order to divert through traffic from congested north	TEA21 PLNG Gas Tax PLNG CON	-					0.341 0.094					\$	0.375 0.094	6004
	portion of Metro region (TEA21 of \$.385 m w/out limitation)	тот					\$	0.435					\$	0.469]
11280 Metro	So. Corridor Transit EIS Planning to assess scope, concept and constraints of high	STP-PLNG PE - 5309		1.500		4.000							\$	5.500	1003 5035
	capacity transit in the McLoughlin/1-205 comdor.	TOT	\$	1.500	\$	4.000							\$	5.500	
11428-2001 11446-2002 Metro	Metro TOD Program Funding for Metro to acquire parcels adjacent to transit so agency ownership can leverage higher density mixed-use	PLNG STP-ROW CON						1.500					\$	1.500	8005
wello	development.	TOT	\vdash				\$	1.500					\$	1.500	,
Metro	Regional Freight Program Analysis	STP-PLNG ROW		0.100						0.150			\$	0.250	па
	Refinement analysis of local delivery characteristics and system needs	CON	-		-			•	_						
		тот	\$	0.100	-				\$	0.150	-		\$	0.250	
Metro	RTP Corridor Study Comidor TBD	STP-PLNG ROW CON								0.300			\$	0.300	na
		тот							\$	0.300			\$	0.300	
<i>A</i> etro	Region IX/STP Reserve	PE ROW													na
	FAU Payback funds reserved to reimburse other jurisdictions for City overdraft of Interstate Transfer (e4) funds.	STP-CON	[1.728		1.728	
		тот					l	i j	l		\$	1.728	\$	1.728	

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE		Obligated		02		03		04		05		Authority	RTP ID # = potential quality significance
(EGIONAL	TOW PROGRAM AND TRISHET AUMINISTERED ALLOCATIO)(S								.		u se del			
Tri-Met	Regional Contribution for Bus Purchase/PDX LRT Extension	PE STP-CAP		10.586		•					ļ	***************************************	\$	10.586	4000
	Regional funds to replace buses. \$18M reimburses Tri-Met general fund contributions to PDX MAX extension. \$1.425	CMAQ-CAP		1.425	_	8.000			_		_		\$	9.425	:
11318-02	diverted from first year TCL allocations. Rall Preventive Maintenance	5307 CAP	\$	12.011	\$	8.000 2.600		2.704	-	2.812	-	2.925	\$	20.011	na
11319-03	Reg. STP FY 01-03 TCL funds traded to expidite obligation	5309FG CAP	-		-	4.200		5.068	ļ 	5.220		5.377	\$	19.865	
	schedule. Tri-Met will continue to update TPAC on TCL implementation progress using General Fund resources. St.	STP-CAP		1.425		3.825		1.457					\$	6.707	
	STP traded to Tri-Met for General Funds. FG = Fixed Guideway Rail Modernization	St. STP-CAP	L			5.435					_		\$	5.435	
Tri-Met		тот	\$	1.425	\$	16.060	\$	9.229	\$	8.032	\$	8.301	\$	43.047	
10913 02	Bus Preventive Maintenance	PE	ļ				ļ		ļ		ļ		ļ		na
11306 03	Projected Sec. 5307 appropriations authorized by Metro at Tri	ROW 5307.040			-	23.767		25.355		26.000	 	27.000		102.122	
Tri-Met	Met's request to support Tri-Met Bus Maintenance activity.	5307-CAP TOT	┢		2	23.767	5	25.355	\vdash	26.000	1-	27.000	<u> </u>	102.122	
	Described Marketing		T	·	Ť		Ť		Ť		Ť		Ť		
needed	Preventive Maintenance	PE ROW				*****	 				ļ				na
Tri-Met	\$12 million from Interstate MAX STP allocation to repay Tri- Met bonds. Linked to \$40 mil. Regional Interstate MAX commitment	STP-CAP				****************				6.000		6.000	\$	12.000	
	СОПИТИТЕСН		L				L		\$	6.000	\$	6.000	\$	12.000	
11320-24	Interstate MAX	5309				64.000	<u> </u>	76.000		77.500	<u> </u>		\$	217.500	1000
Tri-Met	Allocation of regionally controlled federal funds for	STP-CON		0.575		4.175	ļ		ļ		ļ		\$	4.750	٠
	construction of Interstate MAX	CMAQ-CON		11.425	L	1.825	L	6.000	Г				\$	19.250	
		тот	\$	12.000	\$	70.000	\$	82.000	\$	77.500	\vdash		\$	241.500	
11311-01	Regional TDM Program	PE	ļ		ļ				ļ		ļ	***************************************	ļ		8052
11313- '02	Regional contribution to travel reduction programs operated	ROW CMAQ-OPS		0.700		0.700	ļ	0.999		0.700	ļ	0.700	s	3.799	
	by Tri-Met on behalf of the region	тот	\$	0.700	\$	0.700	\$	0.999	\$	0.700	\$	0.700	\$	3.799	
11309-102	TMA Assistance/Stabilization Program	PE								· · · · · · · · · · · · · · · · · ·					8056
11310- '03	Regional subsidies awarded to various Transportation Mng't	ROW													
Tri-Met	Associations. Funds are awarded on a decreasing three year schedule	CMAQ-OPS	_	0.500	_	0.250	_	0.250	1	0.125		0.125	\$	1.250	
		тот	\$	0.500	\$	0.250	\$	0.250	\$	0.125	\$	0.125	\$	1.250	
	ECO Information Clearinghouse	PE	ļ				ļ		ļ		ļ				8054
11466- '04 DEQ	DEQ program which complements the Tri-Met portion of the	ROW CMAQ-OPS	ļ	0.094		0.094		***************************************		0.094	ļ	*************	\$	0.282	
JEQ.	regional TDM effort	TOT	s	0.094	s	0.094			s	0.094			\$	0.282	
11309- '02	Region 2040 Initiatives	PE	Ť		Ť				Ť				Ť		8053
11310- '03	Negion 2040 initiatives	ROW		***************************************				*******		***************************************		***************************************			0000
Tri-Met	Regional funding to support transit service provision by public/private Transportation Mng't Associations	CMAQ-CAP		0.500		0.250		0.250		0.145		0.140	\$	1.285	
		тот	\$	0.500	\$	0.250	\$	0.250	\$	0.145	\$	0.140	\$	1.285	
11455	Will. Shoreline Trestle/Track Repair	PE .	<u> </u>	•••••			ļ			**************	ļ				5169
Tri-Met	First phase of repairs to assure continued operation of the	ROW	ļ		ļ		ļ		ļ		ļ	•••••	ļ		
	Trolley which is needed to maintain public ownership of the alignment.	CMAQ-CON	-		_	-	-	0.500	\vdash		\vdash		\$	0.500	
		701	-		-		\$	0.500	\vdash		-	··	\$	0.500	
'-Met	Transit Development Program Reserve	PE	ļ				ļ	······································	ļ		ļ	•••••••	ļ		8035
iviet	Regional support of new startup service and/or transit capital to be allocated upon approval of a five-year transit program.	ROW CMAQ-CON	ļ 	•••••••••••••••••••••••••••••••••••••••	l		ļ	•	ļ	2.050	ļ	2.056	\$	4.106	
													•		

ODOT KEY#	PROJECT NAME	WORK PHASE & FUND TYPE	Obligated	02	03	04		05	Aı	uthority	RTP ID # (""" = potential air quality significance)
	Jobs Access	\$3037		1.800	1.800				\$.	3.600	na
Tri-Met	Earmark funding to implement a Jobs Access transit	ROW			 	 					
	impromvement program featuring station amenities and	CON							_		
	signage to improve low income transportation access.	тот		\$ 1.800	\$ 1.800		L		\$	3.600	
10917&8	Transit Enhancements	\$5307		0.250	0.254	 0.260		0.270	\$	1.034	na
Tri-Met		ROW									
	1% of Tri-Met Section 5307 appropripriation dedicated to improving bus and LRT station amenities.	CON									
		тот		\$ 0.250	\$ 0.254	\$ 0.260	\$	0.270	\$	1.034	

BRIDGE PROGRAM (Exempt by Rule)

ODOT KEY#	PROJECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AUTHORITY
10684	FY 2002 Protective Screening (Reg 1)	PE ROW	0.103					0.103
	Protective Screening- overpass	CON		0.830				0.830
	riotective Screening- overpass .	Total	0.103	0.830				0.933
11132	Broadway Br. (Ph 4) #06757	PE ROW	1.032					1.032
	Clean/paint lower truss & floor system	CON		7.830				7.830
	Sicarpankionei (tass a nooi system	Total	1.032	7.830				8.862
11133	Broadway Br. (Ph 5) #06757	PE ROW	0.527	2.000				2.527
	Replace Steel Liftspan Grating	CON		3.685				3.685
		Total	0.527	5.685				6.212
11067	Broadway Bridge Unit 3	PE						
Mult. Co.	Replace worn bearings and lift span center locks and repair	ROW		0.030		******************************		0.930
	span drive machinery.	TEA21-CON TOT		0.930 0.930				0.930
11134	Broadway Bridge Unit 6	HBRR-PE	0.236			•		
Mult. Co.	Phase 3 reconstruction with enhancement of bike/ped/transit	ROW						0.000
	amenities (T-21 total Units 1-6 = \$10.263mil w/o limitation)	TEA-21 CON	0.000		4.274 4.274			4.274
9404	Burnside Br. Approach Ramps (#0511A&B)	PE	0.000					
0.0.	Daniside Di. Approdeii Kamps (#001 IAdo)	ROW						
	Repair of substructure, etc.	CON		4.600				4.600
		Total		4.600				4.600
9393	St. Johns Bridge Painting, Etc. Ck fund split for STP	PE	0.642			···,=······		0.642
		ROW		0.020				0.020
		CON Total	0.642	0.020	29.647 29.647			29.647 30.309
10693	I-205: Col. Riv Br Wil.River (Unit 1)	PE	0.5 12	0.020	20.041			
		ROW						
	Pave NB & SB lanes	CON			3.061			3.061
		Total			3.061			3.061
10685	I-5 (Col.Rv) Br.(NB/SB) Br. #01377A & 07333	PE ROW	0.519		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			0.519
	Electrical Upgrade (Total of \$6.924M: 1/2 WashDOT)	CON			3.462			3.462
· · · · · · · · · · · · · · · · · · ·		Total	0.519		3.462			3.981
10745	FY 2003 Protective Screening (Reg 1)	PE ROW		0.135				0.135
	Protective Screening - overpass	CON			0.687			0.687
		Total		0.135	0.687			0.821
10705	SE Bybee Blvd: McLoughlin/SPRR Br. (#020264 A & B)	PE ROW		0.300 0.025				0.300 0.025
	Replace Structures	CON			2 275			3.375
		CON Total		0.325	3.375 3.375			3.375
10663	Stark St. Viaduct (#11113)	PE		0.120				0.120
	Poplage eta etura	ROW			0.030			0.030
	Replace structure	CON		0.400	0.582			0.582
		Total		0.120	0.612			0.732

Portland-area FY 2002-05 MTIP

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11932	FY 2004 Protective Screening (Reg 1)	PE ROW			0.140			0.140
	Screen various structures	CON				0.661		0.661
		Total			0.140	0.661		0.80
9350	99E: MLK/Grand Viaducts (O-Xing UPRR #02115	PE	3.090	0.500				3.590
	& 08905)	ROW	5.712					5.712
	Replace structure	CON				32.059		32.059
		Total	8.802	0.500		32.059		41.361
11916	·	PE		0.135				0.135
	99E: Water St. (Pacific Hwy E) Viaduct #02374	ROW						
	Seismic retrofit. Replace joints	CON					1.104	1.104
	Seismic retroit. Replace joints	Total		0.135			1.104	1.239
110/12	I-205: Col. River Br./Wil. River Unit 2	PE						
11542	1-203. Col. River Di. Will. River Offic 2	ROW						
		CON					3.087	3.087
		Total					3.087	3.087
11944	FY 2005 Protective Screening (Reg 1)	PE				0.151		0.151
11044	1 1 2000 1 totective octociming (Key 1)	ROW	l			0.101		<u> </u>
	Screen various structures	CON					0.835	0.835
		Total				0.151	0.835	0.986
11945	TV Hwy: Dairy Crk Br. #00744B	PE			0.140	•		0.140
	,	ROW						
	Seismic Retrofit; jt repair; rail retrofit	CON					0.767	0.767
		Total			0.140		0.767	0.907
-	OR43: O'Xing Hwy 1 Conn & Porter St.							
11946	#08194R	PE			0.195			0.195
		ROW						
	Microsilica o'lay; rail and joint retrofit	CON	 				1.777	1.77
		Total			0.195		1.777	1.972
	TOTAL		11.625	19.680	41.318	32.871	7.570	113.063

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PRESERVATION PROGRAM (Exempt by Rule)

ODOT KEY#	PROTECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AUTHORITY
10666	B-H Hwy: BV/Tigard Hwy - Mult./Wash Co	PE	0.653					0.653
		ROW		0.081				0.081
	Paving	CON		2.745				2.745
		Total	0.653	2.826				3.479
10680	TV Hwy: Hocken - Minter Bridge Road	PE	0.303					0.303
	·	ROW		0.054			·····	0.054
	Paving, grind & overlay	CON		4.719				4.719
		Total	0.303	4.773				5.076
9364	I-5: Capitol Hwy - Marquam Bridge	PE	0.688					0.688
		ROW		0.025				0.025
	2" Inlay, barrier, g.rail, bridge	CON			19.251			19.251
		Total	0.688	0.025	19.251			19.964
10693	I-205: Col. River Br Wil. River (Unit 1)	PE	1.072					1.072
		ROW						
	Pave NB & SB lanes	CON			16.834			16.834
		Total	1.072		16.834		-	17.906
10731	Powell Blvd.: Ross Island Br SE 50th	PE		0.508				0.508
		ROW						
	Pave	CON		0.500		3.356		3.356
		Total		0.508		3.356		3.864
10679	TV Hwy: Quince - District Boundary	PE		0.370				0.370
		ROW			0.056			0.056
	Paving, grind & overlay	CON				6.081		6.081
		Total		0.370	0.056	6.081	•	6.507
11941	I-84: MLK Blvd E Portland Fwy Sec I-84	PE			0.799			0.799
	B.1B. 10. 1. E0. 10.	ROW						
	Rut Repair Overlay 50mm AC wearing course	CON					6.613	6.613
		Total			0.799	-	6.613	7.412
11942	1-205: Col. Rv. Br Wil. Rv Unit 2	PE	0.800	2.001				2.801
	Dove ND 9 CD Issue	ROW						
	Pave NB & SB lanes	CON	0.000	0.004			12.925	
		Total	0.800	2.001			12.925	
	TOTAL		3.516	10.503	36.939	9.436	19.538	79.933

OPERATIONS PROGRAM (Exempt by Rule)

ODOT KEY#	PROJECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AU1	HORITY
10697	US 26: Highland Intrchng - Jefferson Cameras	PE							
		ROW							
	Hardware & Software Purchase	CON Total		0.324 \$ 0.324				\$	0.324
10021	I-405: NW Everett St SW 12th Ave.	PE	0.309					s	0.309
10021	1405. NW Everett St SW 12th Ave.	ROW	0.505					-	0.303
	Widen ramp, add ramp meters	CON	A 0.000	2.121					2.121
		Total	\$ 0.309	\$ 2.121				\$	2.431
12010	I-5: Iowa St. Slide Repair	PE	0.071	0.015			·····		0.071 0.015
	Repair Slide Area	ROW		0.015 0.426				\$	0.426
	·	Total	\$ 0.071	\$ 0.441				\$	0.512
7579	Beaverton/Tualatin Hwy @ Locust	PE		0.065				\$	0.065
		ROW			0.056			\$	0.056
	Alignment/ bike lane install	CON	ļ	A 0.005	£ 0.050	0.259		\$	0.259
		Total		\$ 0.065	\$ 0.056	\$ 0.259		\$	0.379
10672	Region 1 Traffic Signal Upgrades (Unit 2)	PE		0.399				\$	0.399
	Signal Upgrades	ROW				1.127		\$	1.127
		Total		\$ 0.399		\$ 1.127		\$	1.526
10695	Region 1 ATMS Ramp Meters (Phase 6)	PE		0.342				\$	0.342
		ROW							
	Ramp Meters	CON		£ 0.242		1.810			1.810 2.152
		Total		\$ 0.342		\$ 1.810			
10696	Region 1 ATMS Comm. Infrastruc. (Ph 6)	PE		0.108				\$	0.108
	Communications	ROW				2.129		\$	2.129
	•	Total		\$ 0.108		\$ 2.129		\$	2.237
10671	Region 1 Traffic Loop Repair Unit 12	PE			0.140			\$	0.140
	5 11 1 5 5	ROW							
	Repair/replace traffic loops	Total			\$ 0.140	0.877 \$ 0.877		\$	0.877 1.017
						\$ 0.077		1	
10871	Region 1 ATMS Ramp Meters (Phase 7)	PE ROW			0.349			\$	0.349
	Ramp Meters	CON					1.951	\$	1.951
		Total			\$ 0.349		\$ 1.951		2.300
10870	Region 1 ATMS Comm. Infrastruct (Ph 7)	PE			0.112			\$	0.112
	Communications	ROW							
	Communications	CON Total			\$ 0.112		2.295 \$ 2.295		2.295 2.407
10070	D 4 ATMC II 0.0 (0.17)				ψ 0.11Z		2.233	-	2.407
10872	Reg. 1 ATMS Hardware & Software (Ph. 7)	PE ROW						ļ	
	Hardware & Software Purchase	CON					0.362	2 \$ 0.:	0.362
		Total					\$ 0.362	\$	0.362
10698	Region 1 Traffic Loop Repair Unit 13	PE				0.151		\$	0.151
	Renair/renlace traffic loops	ROW					2215		0045
	Repair/replace traffic loops	CON Total				\$ 0.151	0.945 \$ 0.945		0.945 1.096
	TOTAL		0.200	3.799	0.657		5.553		16.742
			0.380	3.199	0.657	6.352	J.553	<u> </u>	10.142

SAFETY PROGRAM (Exempt by Rule)

ODOT KEY#	PROJECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AUTHORITY
8005	BV/TV Hwy @ Scholls	PE	0.145					0.145
ļ	Dishk kum shasaalinakiaa	ROW		0.218			<u> </u>	0.218 0.457
	Right turn channelization	Total	0.145	0.457 0.675				0.437
10666	BH Hwy: Beaverton/Tigard Hwy - Mult./Wash Co	PE		_				
		ROW						
	Safety improvements	CON Total		0.432 0.432				0.432
10680	TV Hwy: Hocken - Minter Bridge Road	PE						
10000		ROW						
1	Paving, grind & overlay	CON Total		0.740 0.740				0.740
10682	1 E/Nyhara Dalintarahanaa (SD rama)	PE	0.125					0.125
10062	1-5/Nyberg Rd Interchange (SB ramp)	ROW	0.031					0.123
	Additional lane, more storage	CON Total	0.156	0.807 0.807				0.807
								f
10683	US 26: Sunset Hwy @ Jackson School Rd	PE ROW	0.145					0.145
	Left turn channelization; ramp	CON		1.058				1.058
		Total	0.145	1.058			ļ	1.203
9394	Lombard: Pacific East - Philadelphia Ave.	PE ROW	0.075 0.005		 			0.075
	CSIP Signals	CON		0.415				0.415
		Total	0.080	0.415		<u> </u>		0.495
7146	Sandy Blvd.: Pacific East-NE 37th Ave.	PE ROW	0.052		· · · · · · · · · · · · · · · · · · ·		ļ	0.052
	CSIP Signals	CON		0.557				0.557
!		Total	0.052	0.557				0.609
9358	Cascade North Hwy: Airport Way - Flavel	PE						
	CSIP Signals	ROW		0.400				0.400
		Total		0.400				0.400
12145	Murray Blvd @ Allen Blvd	PE						
	Cut Back median, modify curbs	ROW		0.090			<u> </u>	0.090
		Total		0.090	,			0.090
12262	NE 181st @ NE Halsey St	PE						
	Install median islands & adv signal	ROW		0.039				0.039
		Total		0.039				0.039
12147	Binford Lake Parkway: Pleasant View Dr./Towle Rd.	PE						
		ROW		0.233				0.233
		Total		0.233				0.233
12146	Scholls Ferry Rd @ Clark Hill Rd.	PE						
1		ROW		0.020 0.307				0.020
		Total		0.327				0.327
6010	Beaverton/ Tigard Hwy @ Scholls	PE	0.125					0.125
	Add I/r turn lanes;inclu signal/interconnect	ROW		0.092	0.004			0.092
		CON Total	0.125	0.092	0.661 0.661			0.661 0.877
10867	Hillsboro/Silverton Hwy @ SE Walnut	PE	0.156					0.156
5		ROW		0.104				0.104
	Safety Intersection Improvement	CON Total	0.156	0.104	0.510 0.510			0.510
11927	1-405 @ Front Ave.	PE	203	0.081	2.0.0			0.081
	-	ROW		0.001			·····	
	Extend safety barrier	CON Total		0.081	0.151 0.15 1			0.151 0.232

SAFETY PROGRAM (Exempt by Rule)

ODOT KEY#	PROJECT	WORK PHASE	OB'D	FY 02	FY 03	FY 04	FY 05	AUTHORITY
9393	Lombard: St. Johns Bridge #6497 & 6498	PE						
		ROW						
	Bridge painting, etc.	CON Total		-	2.268 2.268			2.268
					2.200			2.200
12182	Safety Reserve	PE						
		ROW :			0.827			0.827
		Total			0.827			0.827
40440	ILC 3C Canada Una Narthy Annua Mark Safety on Dawell 92	PE			0.010		-	0.010
12149	U.S. 26, Cascade Hwy North: Access Mgt/ Safety on Powell, 82r	ROW		l	0.010			0.010
		CON			0.246			0.246
		Total			0.256			0.256
10731	Powell Blvd (U.S. 26): Ross Island Br SE 50th	PE						
	•	ROW					······································	
	Safety features	CON				0.282		0.282
		Total				0.282		0.282
10679	Tualatin Valley Hwy: Quince - District Boundary	PE						
	Paving, grind & overlay	ROW						
		CON				0.630		0.630
		Total				0.630		0.630
11926	I-84 & I-205 Pavement Drainage Correction	PE		0.189			·····	0.189
	Lastall additional Colors to a color and the	ROW						ļ <u> </u>
	Install additional inlets to enhance runoff	CON Total		0.189		0.344 0.344		0.344
				0.103		0.344		
10869	Sunset Hwy @ Glencoe Road	PE			2.003	0.007		2.003
	Signalize ramp; Rt turn channel; access	ROW CON				0.067	0.783	0.067 0.783
	orginalize ramp, inclumental access	Total			2.003	0.067	0.783	
12158	Clackamas Hwy: I-205 - SE 98th	PE						
12 130	olachamas Hwy. 1-203 - SL 30III	ROW						
	Add lane, widen structure	CON					3.618	3.618
		Total	-111 · T · 7 ·				3.618	
	TOTAL		0.859	5.678	6.676	1.323	4.401	18.937