SOUND TRANSIT STAFF REPORT

MOTION NO. M2002-90

Six-Year Transit Development Plan and 2001 Annual Report

Mastina	Data	Town of Actions	Otall Campants	Dhama
Meeting:	Date:	Type of Action:	Staff Contact:	Phone:
Executive Committee	8/1/02	Discussion/Possible	Paul Matsuoka, Director,	(206) 398-5070
		Action to Recommend	Office of Policy & Planning	
		Board Approval	Barbara Gilliland,	(206) 398-5051
Board	8/8/02	Meeting Cancelled	Planning & Development	
Board	8/22/02	Meeting Cancelled	Program Manager	
Board	9/12/02	Action		

Contract/Agreement Type:	3	Requested Action:	3
Competitive Procurement		Execute New Contract/Agreement	
Sole Source		Amend Existing Contract/Agreement	
Memorandum of Agreement		Contingency Funds Required	
Purchase/Sale Agreement		Budget Amendment Required	

⁴ Applicable to proposed transaction.

OBJECTIVE OF ACTION

• Submit the Six-Year Transit Development Plan and 2001 Annual Report to the Washington State Department of Transportation.

ACTION

- Approve the Six-Year Transit Development Plan and 2001 Annual Report for submittal to the Washington State Department of Transportation
- The Six-Year Transit Development Plan and 2001 Annual Report is required by Section RCW 35.58.2795 in order to present an overview of public transportation investment within the State of Washington. This information is part of the state transit planning requirements for all public transit agencies. The six-year plan sets forth those projects of regional significance for inclusion in the transportation improvement program within that region.

KEY FEATURES

- Fulfills state requirements
- Describes agency accomplishments made in 2001
- States how agency goals and commitments address state public transportation objectives
- Outlines proposed action strategies for years 2002-2008

BUDGET

Not applicable

M/W/DBE - SMALL BUSINESS PARTICIPATION

Not applicable

CONSEQUENCES OF DELAY

WSDOT's Public Transportation Office will provide the House and Senate Transportation committees with a status report of approved plans. A delay will mean that Sound Transit information may not be available in the summary report to the legislature.

REGIONAL PARTNERSHIP AND COOPERATION

All transit agencies within the State of Washington must submit a similar report to the Washington State Department of Transportation.

PUBLIC INVOLVEMENT

The Transit Development Plan is a document required by the state and calls for at least one public hearing. The public hearing will be held prior to the August 1, 2002 Executive Committee meeting of the Sound Transit Board of Directors.

HISTORY OF PROJECT

Motion or Resolution Number	Summary of Action	Date of Action
M2001-76	Approval of the 2000 Annual Report and the Six-Year Transit Development Plan 2001-2007.	08/09/01
M2000-45	Approval of the 1999 Annual Report and Six-Year Transit Development Plan 2000-2006.	06/08/00
M99-41	Approval of the 1998 Annual Report and Six-Year Transit Development Plan 1999-2005.	07/08/99
M98-32	1997 Annual Report and Six-Year Transit Development Plan 1998-2004.	05/14/98

LEGAL REVIEW

JW 7/23/02

SOUND TRANSIT

MOTION NO. M2002-90

A motion of the Board of the Central Puget Sound Regional Transit Authority to approve the Six-Year Transit Development Plan and 2001 Annual Report for submittal to the Washington State Department of Transportation.

Background:

The Six-Year Transit Development Plan and 2001 Annual Report is required by Section RCW 35.58.2795 in order to present an overview of public transportation investment within the State of Washington. This information is part of the state transit planning requirements for all public transit agencies. The six-year plan sets forth those projects of regional significance for inclusion in the transportation improvement program within that region.

Motion:

It is hereby moved by the Board of the Central Puget Sound Regional Transit Authority that the Six-Year Transit Development Plan and 2001 Annual Report be approved for submittal to the Washington State Department of Transportation.

APPROVED by the Board of the Central Puget Sound Regional Transit Authority at a regular meeting thereof held on September 12, 2002.

Ron Sims

Board Chair

ATTEST:

Marcia Walker

Board Administrator



Central Puget Sound Regional Transit Authority

Six-Year Transit Development Plan 2001 Annual Report

Date of Public Hearing: August 1, 2002

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Six-Year Transit Development Plan 2001 Annual Report

INTRODUCTION

The Six-Year Transit Development Plan 2001 Annual Report is intended to provide information to the Washington State Department of Transportation (WSDOT) on development of the various transit components being undertaken by Sound Transit – the Central Puget Sound Regional Transit Authority. Background information on Sound Transit, recent accomplishments, and proposed action strategies are presented.

This document meets the requirement of RCW 35.58.2795 for regional transit authorities to prepare a six-year transit development plan and annual report. The department of transportation shall use this document to develop an annual report summarizing the status of public transportation systems in the state.

SECTION I: ORGANIZATION

In March 1992, the Washington State Legislature (RCW 81.104.040) authorized King, Pierce, and Snohomish counties to create a single agency – the Central Puget Sound Regional Transit Authority, now known as Sound Transit – to develop alternatives to meet the region's travel needs. The Legislature charged Sound Transit with planning, building and operating a high-capacity transportation system for the region.

On November 5, 1996, voters approved local funding for *Sound Move*, a 10-year regional transportation plan, which included two local option tax increases – a 0.4 percent local sales tax and a 0.3 percent motor vehicle excise tax – to finance construction and operation of the regional transit system.

Sound Move includes Regional Express bus network and high-occupancy-vehicle (HOV) lane access improvements, Sounder commuter rail, and Link light rail.

Regional Express includes new express bus routes, partnerships with WSDOT to develop HOV direct-access projects and a variety of community connection facilities including transit centers, access improvements and park - and-rides. Work includes integrating with other transit agencies to create a convenient and seamless system throughout the entire region.

Sounder Commuter Rail uses diesel-powered engines pulling multi-level passenger coaches that run on Burlington Northern Santa Fe (BNSF) railroad freight tracks. They share the tracks with freight trains and Amtrak passenger trains, using the same signals, switches, and street crossings.

Link Light Rail transit is an electrically powered service that will add a new system of high-capacity transportation within the region's highest employment and transit ridership areas.

In accordance with state law (RCW 81.112.030) the Sound Transit Board is comprised of 18 members, including the state secretary of transportation (*ex officio*) and 17 locally elected officials nominated by each of the three county's executive official and confirmed by the respective county councils. The Board includes the three county executives, representatives from the largest city in each county, and representatives from other cities and unincorporated areas of each county. At least one-half of all appointees from each county also serve on local transit boards.

As of December 31, 2001, the Sound Transit Board of Directors consisted of:

Jack CrawfordCity of Kenmore, CouncilmanAnn Kirk DavisCity of Lakewood, CouncilwomanBob DrewelSnohomish County ExecutiveDave EarlingCity of Edmonds, CouncilmanDave EnslowCity of Sumner, Councilman

Mary Gates City of Federal Way, Councilwoman

Jane HagueKing County CouncilwomanEd HansenCity of Everett, MayorJohn LadenburgPierce County Executive

Doug MacDonald State Department of Transportation, Secretary

Richard McIver

Rob McKenna

Greg Nickels

King County Councilman

Kevin Phelps

City of Tacoma, Councilman

City of Seattle, Mayor

Ron Sims

King County Executive

Cynthia Sullivan

City of County Councilman

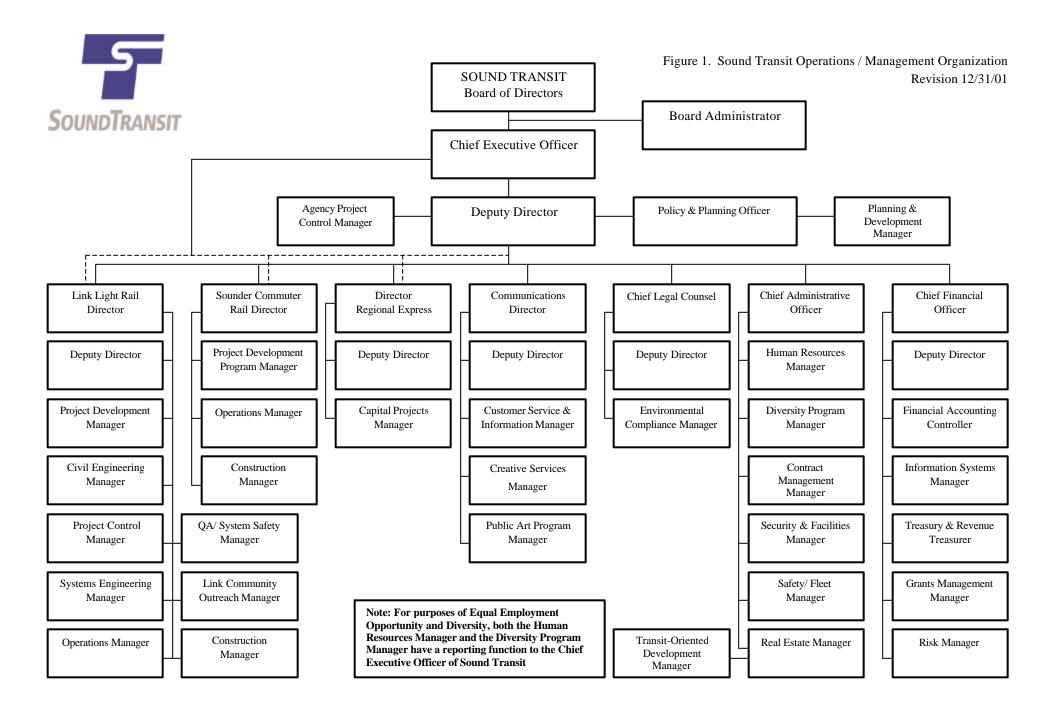
King County Executive

Jim White City of Kent, Mayor

As of December 31, 2001, Sound Transit employed 264 full-time equivalent employees. Sound Transit staff consisted of:

- 35 full-time equivalents in the Regional Express department.
- 16 full-time equivalents in the Sounder commuter rail department.
- 54 full-time equivalents in the Link light rail department.
- 159 full-time equivalents in support departments.

The Sound Transit organizational structure as of the end of 2001 is shown in Figure 1.



SECTION II: PHYSICAL PLANT

Sound Transit has administrative offices at 401 South Jackson Street in Seattle's historic Union Station. Community offices are maintained at 4900 Rainier Avenue in Seattle and 1003 Pacific Avenue in Tacoma.

As of December 31, 2001, Sound Transit owned 134 ST Express buses and leased 20 dual-mode Breda coaches from King County Metro. ST Express contracts with our partner transit agencies – Community Transit, King County Metro, and Pierce Transit – to operate and maintain our ST Express buses.

Sounder commuter rail owned 26 rail cars (13 cab cars, 13 coach cars) manufactured by Bombardier and six locomotives, manufactured by the ElectroMotive Division of General Motors. Sounder commuter rail contracts with BNSF railroad to operate Sounder trains. Sounder contracts with Amtrak for maintenance of the Sounder fleet. These activities are carried out at Amtrak's maintenance yard. Central Link operations and maintenance facilities will come on line in 2009. Tacoma Link is scheduled for service in 2003.

SECTION III: SERVICE CHARACTERISTICS

REGIONAL EXPRESS

In 2001, Sound Transit began operation on four more ST Express bus routes in the Central Puget Sound region, bringing the total to 17 routes. These routes are:

- Everett Lynnwood Seattle
- Everett Mall Bellevue
- Lynnwood Bellevue
- Bellevue Seattle
- Federal Way Bellevue
- Westside Express (International District West Seattle Sea-Tac Airport)
- Lakewood Sea-Tac Airport
- Tacoma Seattle
- Lakewood Seattle
- Everett Northgate
- Redmond University District
- Redmond Seattle
- Bellevue Sea-Tac Airport
- Lakewood Auburn (February 2001 start)
- Issaquah Downtown Seattle (September 2001 start)
- Issaquah Northgate (September 2001 start)
- Bonney Lake Tacoma (September 2001 start)

ST Express service operates from 3:00 a.m. to 12:15 a.m. every day of the week. There is some peak orientation on routes that operate to downtown Seattle and Bellevue. ST Express provides service within the downtown Seattle Ride Free Area. In agreement with the City of Seattle and King County Metro, passenger trips entirely within this area are provided at no charge.

There are five zones in the ST Express service area. However, the existing route structure only has services crossing a maximum of three zones at one time. The fare structure is shown below.

	Single Trip	Youth	Senior/Disabled	Monthly pass	Youth	Senior/Disabled
1 zone	\$1.25	\$.75	\$.50	\$45	\$27	\$18
2 zone	\$2.00	\$1.50	\$1.00	\$72	\$54	\$36
3 zone	\$2.50	\$2.00	\$1.25	\$90	\$72	\$45

SOUNDER COMMUTER RAIL

Sounder commuter rail service operates on BNSF right-of-way and shares the 40 miles of track between Tacoma and Seattle with BNSF freight trains and Amtrak passenger trains.

In 2001, Sounder completed and opened stations for service in Tukwila, Kent, and Puyallup. Subsequently, Tacoma-Seattle Sounder commuter rail trains operated at all seven stations on this route – including Tacoma, Puyallup, Sumner, Auburn, Kent, Tukwila, and King Street Station in Seattle – for the first time since the start of service in September 2000. Service includes two round trips per day, Monday through Friday except major national holidays. Trip time between Tacoma and Seattle is 59 minutes.

There are three different zone fares for Sounder commuter rail. The fare structure is shown below.

	Ticket/Pass Type	Adult	Youth	Senior/Disabled
1 zone	Single-trip ticket	\$2	\$1.50	\$1
1 zone	Day pass	\$4	\$3	\$2
1 zone	One-week pass	\$20	\$15	\$10
1 zone	Two-week pass	\$40	\$30	\$20
1 zone	Monthly pass	\$72	\$54	\$36
2 zone	Single-trip ticket	\$3	\$2.25	\$1.50
2 zone	Day pass	\$6	\$4.50	\$3
2 zone	One-week pass	\$30	\$22.50	\$15
2 zone	Two-week pass	\$60	\$45	\$30
2 zone	Monthly pass	\$108	\$81	\$54
3 zone	Single-trip ticket	\$4	\$3	\$2
3 zone	Day pass	\$8	\$6	\$4
3 zone	One-week pass	\$40	\$30	\$20
3 zone	Two-week pass	\$80	\$60	\$40
3 zone	Monthly pass	\$144	\$108	\$72

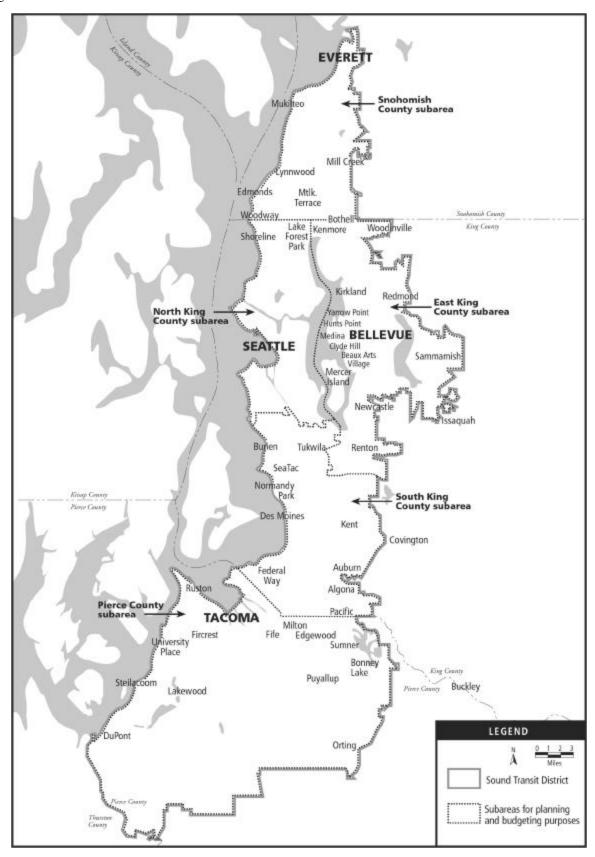
LINK LIGHT RAIL

Tacoma Link is scheduled for operation in 2003. Central Link is scheduled for operation in 2009.

SERVICE AREA

Sound Transit's taxing and service area boundary lines generally follow the urban growth boundaries created by each county in accordance with the state Growth Management Act. Figure 2 shows the Sound Transit service district for King, Pierce, and Snohomish Counties.

Figure 2



SECTION IV: SERVICE CONNECTIONS

REGIONAL EXPRESS

Sea-Tac Airport

ST Express provides connections to the following public transportation facilities:

Pierce County Snohomish County King County Greyhound Bus Depot Amtrak Rail Station **Everett Station** Kent Station Greyhound Bus Depot King Street Station Puyallup Station **Sumner Station**

Washington State Ferry Terminal

ST Express also serves the following park-and-ride lots:

Pierce County King County **Snohomish County** Auburn Bonney Lake Ash Way Bear Creek Lakewood Canyon Park Bothell Narrows Eastmont Brickyard North Gig Harbor Lynnwood

Burien Purdy

Eastgate Puyallup-South Hill Evergreen Point Tacoma Dome

Federal Way Houghton Issaquah Jackson Park Kent

Kent-Des Moines

Kingsgate Mercer Island Newport Hills Redmond South Bellevue

South Kirkland South Renton

Star Lake

Sound Transit provides service to the Auburn Transfer Point, Bellevue Transit Center, Everett Downtown Station, Everett Mall Transfer Station, Kirkland Transit Center, Lakewood Mall Transit Center, Northgate Transit Center, Renton Transit Center, Tacoma Community College Transit Center and University of Washington Transfer Point.

SOUNDER COMMUTER RAIL

All seven Sounder commuter rail stations have bus transportation connections located directly at the station. Bus service schedules are typically synchronized to the train schedule such that passengers are afforded a seamless transit trip as much as possible. The following stations have direct bus connections providing service to a variety of employment centers near the station:

King County

Auburn Station Kent Station King Street Station Tukwila Station Pierce County

Puyallup Station Sumner Station Tacoma Dome Station

SECTION V: ACTIVITIES IN 2001

Sound Transit had many accomplishments in 2001. ST Express started four new routes serving King, Pierce, and Snohomish counties. ST Express operated 17 routes in the three-county area and had more than 5.7 million passengers boarding the service in 2001. Ridership for 2001 exceeded annual projections by 40,000 boardings.

Progress was made on numerous capital projects, including the Bellevue Direct Access project and Overlake Transit Center. We completed construction on two capital projects – the Pacific Avenue overpass, providing increased access to the Everett Transit Center, and the South Hill park-and-ride, making 350 additional stalls available to commuters using express bus service.

Sounder commuter rail completed construction at the Tukwila, Kent, and Puyallup stations in February/March 2001. All funded stations on the Tacoma to Seattle segment now have commuter rail service. Sounder carried over 560,000 passengers in its first full year of operation. Construction began on parking garages at the Auburn and Kent stations. These garages will provide 580 and 871 parking stalls, respectively, and will include retail space on the ground level.

The Washington State Utilities and Transportation Commission approved freight and passenger train speed increases for the Puyallup area. Approvals were contingent upon completion of the necessary safety/grade-crossing improvements. The at-grade crossing at Military Road in south Seattle was closed, thus improving the safety of trains and motorists, as well as improving travel times for freight and passenger rail service.

The station design process is underway for the Everett-Seattle and Lakewood-Tacoma Sounder segments. In addition, BNSF has completed preliminary engineering designs for track and signal improvements for Everett-Seattle and is in progress for Lakewood-Tacoma.

Construction began on three contracts for the Tacoma Link project: the line section (all street, rail, station and sidewalk work), the operations and maintenance facility, and for environmental remediation. The majority of the work on the maintenance facility was completed, including track at the facility. Manufacturing was begun on the vehicles at the plant in the Czech Republic. Utilities were relocated on 25th Street and the first track was laid. We contracted with the Downtown Merchants Group and the Dome District Development Group for marketing local businesses, in order to mitigate impacts to businesses, and we finalized a construction contract for the systems, including the overhead wires and signals.

In April 2001, the U.S. Department of Transportation Inspector General recommended that federal funding for fiscal year 2001 and 2002 be held in abeyance for the Central Link light rail project. Consequently, the Sound Transit Board began to re-examine the project to see if there were other ways to build the light rail project consistent with the objectives identified in *Sound Move*. Sound Transit studied options to build the southern portion of Central Link first, to allow more time for the complex design issues of the northern portion.

In November 2001, the Sound Transit Board voted to begin construction on a 14-mile initial segment of light rail from just north of Sea-Tac Airport to downtown Seattle. The Board also authorized the start of a supplemental EIS and design effort to analyze alternative routes to the north of the initial segment. The vote means that light rail construction, which will create more than 4,200 new jobs in the region, can begin as early as summer 2002. Central Link light rail trains will begin service in 2009.

In its Year-End 2001 Performance Report, the independent Sound Transit Citizen Oversight Panel (COP) commended the agency on its fiscal discipline, project management, and public communications. It observed that, "A new management discipline is evident." It stated, "The improving confidence in the Central Link program is the clearest evidence of change at Sound Transit...Public credibility is not fully restored, but the foundation for future success of the Link program appears to have been laid." While it cautioned that Sound Transit keep its regional focus while executing *Sound Move*, the COP believes, "the necessary management and systems are coming into place and we urge that the agency's leadership continue to provide strong oversight and emphasize accountability throughout the organization."

STATE TRANSPORTATION SERVICE OBJECTIVES

In 2001, Sound Transit addressed WSDOT State Transportation Service Objectives through the following action strategies:

- Increase the efficiency of operating the existing systems and facilities. We started four new ST Express bus routes and introduced passenger service to existing freight track. On the existing ST Express bus system, work started on a Comprehensive Operational Analysis that examines each route and will provide input into future planning efforts to create a more productive and efficient system.
- Maintain the effective and predictable operations of the transportation system to meet customer's
 expectations. We continued to maintain our equipment and purchased 20 compressed natural gas forty-foot
 and 20 diesel forty-foot buses to add to our rolling stock. Sounder maintained an on-time performance rating of
 greater than 95 percent.
- Meet all basic transportation needs for special needs population. We continued to implement our Regional Accessibility Plan and Mobility Initiative Program, and we continue to receive input from our Citizens' Accessibility Advisory Committee, designing services that are easy to use for persons with special needs.
- **Improve existing travel options.** We added Sounder commuter rail service to two more stations between Tacoma and Seattle in 2001 the Kent and Puyallup stations.
- Balance state and local needs in the development and implementation of multi-modal transportation projects. We continue to invest substantially in multi-modal rail stations in the region including Edmonds, Mukilteo, Everett, Kent, Auburn, and Tacoma stations.
- Increase stakeholder and partner satisfaction with the level of involvement in decision-making in the development and implementation of transportation projects. We held over 850 community outreach meetings and events to increase stakeholder satisfaction, including 240 community organization (Kiwanis, Rotary, neighborhood groups, etc.) meetings alone.

SECTION VI: PLANNED ACTION STRATEGIES, 2002 - 2008

The activities in Section VII are action strategies that reflect upon the following transportation service objectives:

Preservation of existing transportation service levels. We will continue to use our local and federal revenue resources efficiently to operate and expand public transportation services within the region. We will add our final two ST Express bus routes, continue work on our Comprehensive Operational Analysis, and work with our transit partners on service integration. Sounder train service will be expanded on the Tacoma-Seattle route and service will start up on the Lakewood and Everett extension. In addition, Tacoma Link will begin operating service.

Preservation of existing public transportation facilities and equipment. We will invest in existing facilities and use existing equipment as much as possible in carrying out our mission.

Integrate public transportation services into a coordinated system linked by intermodal facilities. We will complete our phase-in of ST bus service. We will design and construct HOV access ramps and community connection projects that support ST Express bus service. We will design, construct, and begin operation of commuter rail service on the Everett-Seattle segment and extend service on the Tacoma-Seattle segment to South Tacoma and Lakewood. We will construct and begin operation on the Tacoma Link segment. We will design and begin construction on the Central Link segment.

Increase stakeholder and partner satisfaction with the level of involvement in decision-making in the development and implementation of transportation projects. We will continue to work with local jurisdictions, our regional transit agency partners, our Metropolitan Planning Organization, and WSDOT to develop, construct, and operate various *Sound Move* investments. We will continue to develop agreements for implementation of ST Express bus and HOV access, Sounder commuter rail, and the Link light rail program.

SECTION VII: PLANNED ACTIVITIES, 2002 - 2008

The following matrixes describe the planned activities to be undertaken by Sound Transit for 2002-2008. These activities include the deployment of new transit service, facility construction, and/or equipment purchases.

2002	Planned Activity		
Services	Regional Express		
	Begin service on Woodinville to Seattle route and begin demonstration service for Tacoma Dome		
	to the University of Washington Seattle campus		
Facilities	Commuter Rail		
	Lakewood, South Tacoma, Everett, Mukilteo, and Edmonds station design		
	Lakewood track connection design		
	Everett and Freighthouse Square (Tacoma) facility construction begins		
	Regional Express		
	Bellevue Transit Center construction		
	I-405 at Bellevue Direct Access final design		
	I-90 at Eastgate Park-and-Ride preliminary engineering, environmental, and final design		
	Bothell Branch Campus Access at 195 th /I-405 preliminary engineering		

Bothell/Canyon Park Flyer Stop preliminary engineering and environmental SR 522 HOV Enhancement project definition Issaquah Transit Center preliminary engineering and environmental I-90 at Sunset Interchange (HOV share) construction SR 900 Park-and-Ride Arterial Improvements final design Kirkland I-405 HOV Access Improvements preliminary engineering and environmental Kirkland Transit Enhancements preliminary engineering and environmental Kirkland Transit Center preliminary engineering and environmental Newcastle Transit Center project definition Mercer Island Station/Park-and-Ride preliminary engineering I-90 Two-Way Transit Operations preliminary engineering Overlake Transit Center/Park-and-Ride construction Renton HOV Improvements preliminary engineering and environmental Woodinville Arterial HOV Enhancements preliminary engineering Federal Way Transit Center final design/ right-of-way Pacific Highway Park-and-Ride final design/ right-of-way I-5 at 272nd HOV Enhancement preliminary engineering and environmental I-5 at 317th HOV Direct Access final design/right-of-way Dupont Park-and-Ride completed SR 512 Park-and-Ride Expansion construction Everett Mall Transit Center preliminary engineering and environmental North Everett Transit Center preliminary engineering and environmental South Everett Park-and-Ride/Flyer Stop/Access preliminary engineering and environmental Lynnwood Transit Center/Park-and-Ride construction I-5 at Lynnwood Direct Access final design/right-of-way Mountlake Terrace In-line Station project definition I-5 at 164th Ash Way final design Swamp Creek Park-and-Ride/HOV Access reassessment Lynnwood SR 99 Transit Lanes completed East Everett Park-and-Ride project definition Willows HOV Enhancement preliminary engineering Link Light Rail Tacoma Link light rail corridor construction Central Link segment groundbreaking Equipment Link Light Rail Tacoma Link light rail vehicles delivered

2003	Planned Activity
Services	Link Light Rail
	Tacoma Link segment begins transit service
Facilities	Commuter Rail
	South Tacoma Station completed
	Open permanent Tacoma station at Freighthouse Square

	Regional Express
	Bellevue Transit Center completed
	I-90 at Sunset Interchange (HOV share) completed
	Overlake Transit Center/Park-and-Ride completed
	Lynnwood Transit Center/Park-and-Ride completed
	Pacific Highway Park-and-Ride completed
Equipment	Regional Express
	1 40-foot New Flyer Hybrid bus purchased

2004	Planned Activity
Services	Commuter Rail
	Sounder Commuter Rail begins weekday service on Everett-Seattle
Facilities	Regional Express
	I-5 at Lynnwood Direct Access completed
	South Everett Park-and-Ride Flyer Stop/Direct Access completed
	North Everett Transit Center completed
	I-5 at 164 th Ash Way HOV Direct Access completed
	I-5 at 112 th Park-and-Ride/Flyer Stop completed
	SR 900 Park-and-Ride Arterial Improvements completed
	Kirkland Transit Center completed
	Woodinville Arterial HOV Enhancements completed
	SR 512 Park-and-Ride Expansion completed
	Commuter Rail
	Edmonds and Lakewood facilities completed
	Link Light Rail
	Entire stretch of Central Link light rail corridor under construction
	Take delivery of 22 60 foot hybrid transit buses
Equipment	Regional Express
* *	Take delivery of 22 60-foot New Flyer transit buses

2005	Planned Activity
Services	Commuter Rail
	Extend service to Lakewood – Tacoma
Facilities	Regional Express
	East Everett Park-and-Ride completed
	I-5 at 317 th HOV Direct Access completed
	Federal Way Transit Center/Parking Structure completed
	Kirkland I-405 HOV Access Improvements completed
	I-405 at Bellevue Direct Access completed

Kirkland Transit Enhancements completed
Bothell Branch Campus Access at 195 th /I-405 completed
Issaquah Transit Center completed
Mercer Island Transit Center/ Park-and-Ride completed
Willows HOV Arterial completed
Commuter Rail
Everett to Seattle (track and facilities) completed
Link Light Rail
Central Link light rail operations and maintenance facility completed

2006	Planned Activity
Services	Commuter Rail
	Increase service to 18 trips/day on Tacoma-Seattle segment
Facilities	Regional Express
	Mountlake Terrace In-line Station completed
	Renton HOV Improvements completed
	I-90 at Eastgate Park-and-Ride Direct Access completed
	Bothell/Canyon Park Flyer Stop completed
	Newcastle Transit Center completed
	I-90 Two-Way Transit Operations completed
	SR 522 HOV Enhancement (Woodinville to Bothell) completed

2007	Planned Activity
Services	Continued full service of ST Express, Sounder, and Tacoma Link light rail segment
Facilities	Regional Express I-5 at 272 nd HOV Enhancement completed
	Link Light Rail
	Central Link light rail Downtown Seattle Transit Tunnel construction

2008	Planned Activity
Services	Continued full service of ST Express, Sounder, and Tacoma Link light rail segment
Facilities	Link Light Rail
	All civil construction complete on Central Link segment in preparation for system opening for
	revenue service in 2009

SECTION VIII: FINANCIAL SUMMARY

Sound Transit Summary	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	
Nominal \$000s	2001	2002	2003	2004	2005	2006	2007	2008	total thru 200
Revenues									
Retail Sales & Use Tax	209,752	197,193	202,863	213,747	226,824	242,019	256,871	271,722	1,820,99
Motor Vehicle Excise & Rental Car Taxes	58,305	56,596	59,308	62,603	66,170	69,964	74,028	78,148	525,12
Federal Operating (Forumula) Grants	-	-	-	-	-	-	18,640	19,210	37,85
Fares: Regional Express	7,443	9,835	11,305	12,460	13,501	14,915	16,223	17,247	102,92
Fares: Commuter Rail	1,377	1,851	2,715	3,905	5,157	6,475	7,865	9,008	38,35
Fares: Light Rail	-	=	=	=	=	-	=	-	=
Interest Earnings	60,207	39,274	30,865	17,382	1,800	3,602	5,695	6,515	165,3
Total Available Funds	337,085	304,749	307,056	310,097	313,451	336,976	379,323	401,849	2,690,58
Operating Expenses									
Commuter Rail	14,312	12,503	16,396	33,982	40,022	41,141	42,313	43,426	244,0
Regional Express	36,789	46,450	54,679	55,298	74,479	78,707	75,678	77,669	499,7
Light Rail	4,041	2,853	4,650	4,559	4,493	3,897	4,008	4,114	32,6
Regional Fund	19,750	38,285	45,278	47,969	43,873	44,398	21,698	18,412	279,6
Total	74,892	100,090	121,003	141,807	162,867	168,144	143,697	143,621	1,056,1
Net Operating Revenues	262,193	204,659	186,053	168,290	150,584	168,832	235,626	258,228	1,634,4
Capital Revenues and Other Financing Sources	,	ŕ	·	ŕ	·	ŕ	ŕ	,	
Capital Revenues and Other Financing Sources Federal Grants	13,990	94,581	130,060	116,340	150,584	123,100	38,560	-	
Capital Revenues and Other Financing Sources Federal Grants State Grants	,	94,581	130,060	116,340	117,570	123,100	ŕ	- -	634,2
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF)	13,990	94,581	130,060 - 16,667	116,340 - 16,667	117,570 - 16,667	123,100	38,560	- - -	634,21 - 50,00
Capital Revenues and Other Financing Sources Federal Grants State Grants	13,990	94,581	130,060	116,340	117,570	123,100	38,560	- -	634,2 - 50,0 79,9
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF) Other Sources Bond Issues (par amount)	13,990 - - 36,968	94,581	130,060 - 16,667 12,833	116,340 - 16,667 2,762	117,570 - 16,667 379	123,100 - - - 379	38,560 - - - 379	- - - - 379	634,2 - 50,0 79,9
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF) Other Sources Bond Issues (par amount)	13,990 - - 36,968	94,581	130,060 - 16,667 12,833	116,340 - 16,667 2,762	117,570 - 16,667 379	123,100 - - - 379	38,560 - - - 379	- - - - 379	634,2 - 50,0 79,9 1,683,5
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF) Other Sources Bond Issues (par amount) Capital Obligations	13,990 - - 36,968 -	94,581 - - 25,892	130,060 	116,340 - 16,667 2,762 89,151	117,570 - 16,667 379 511,102	123,100 - - 379 638,293	38,560 - - 379 311,633	- - - 379 133,409	634,21 50,00 79,9 1,683,5:
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF) Other Sources Bond Issues (par amount) Capital Obligations Commuter Rail	13,990 - - 36,968 - (11,210)	94,581 - 25,892 - 107,654	130,060 	116,340 - 16,667 2,762 89,151 54,445	117,570 - 16,667 379 511,102	123,100 - - 379 638,293 39,662	38,560 - - 379 311,633	379	634,2 50,0 79,9 1,683,5 373,1 1,199,5
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF) Other Sources Bond Issues (par amount) Capital Obligations Commuter Rail Regional Express	13,990 - - 36,968 - (11,210) 54,054	94,581 - 25,892 - 107,654 163,886	130,060 	116,340 - 16,667 2,762 89,151 54,445 287,241	117,570 - 16,667 379 511,102 62,935 242,175	123,100 - - 379 638,293 39,662 253,962	38,560 - - 379 311,633	- - - 379 133,409	634,20 50,00 79,9 1,683,50 373,1 1,199,5 2,511,70
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF) Other Sources Bond Issues (par amount) Capital Obligations Commuter Rail Regional Express Light Rail	13,990 - - 36,968 - (11,210) 54,054 55,549	94,581 - 25,892 - 107,654 163,886 216,220	130,060 	116,340 - 16,667 2,762 89,151 54,445 287,241 370,081	117,570 - 16,667 379 511,102 62,935 242,175 402,969	123,100 - 379 638,293 39,662 253,962 503,717	38,560 - - 379 311,633 - - 428,014	- - - 379 133,409	634,2 50,0 79,9 1,683,5 373,1 1,199,5 2,511,7 44,0
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF) Other Sources Bond Issues (par amount) Capital Obligations Commuter Rail Regional Express Light Rail Regional Fund Total Capital	13,990 - 36,968 - (11,210) 54,054 55,549 794	94,581 - 25,892 - 107,654 163,886 216,220 7,070	130,060 	116,340 - 16,667 2,762 89,151 54,445 287,241 370,081 6,600	117,570 - 16,667 379 511,102 62,935 242,175 402,969 3,181	123,100 - 379 638,293 39,662 253,962 503,717 2,047	38,560 - 379 311,633 - 428,014 8,547	- - 379 133,409 - - 231,951 8,772	634,2 50,0 79,9 1,683,5 373,1 1,199,5 2,511,7 44,0 4,128,3
State Grants Local Grants (CDF) Other Sources Bond Issues (par amount) Capital Obligations Commuter Rail Regional Express Light Rail Regional Fund	13,990 - 36,968 - (11,210) 54,054 55,549 794 99,187	94,581 - 25,892 - 107,654 163,886 216,220 7,070 494,830	130,060 	116,340 	117,570 - 16,667 379 511,102 62,935 242,175 402,969 3,181 711,259	123,100 - 379 638,293 39,662 253,962 503,717 2,047 799,387	38,560 - 379 311,633 - 428,014 8,547 436,561	- - - - - - - 231,951 8,772 240,723	634,20 50,00 79,9 1,683,50 373,1 1,199,5 2,511,70 44,0 4,128,30 210,2
Capital Revenues and Other Financing Sources Federal Grants State Grants Local Grants (CDF) Other Sources Bond Issues (par amount) Capital Obligations Commuter Rail Regional Express Light Rail Regional Fund Total Capital Contrib. to Reserves & Bond Issuance Costs	13,990 - - 36,968 - (11,210) 54,054 55,549 794 99,187 5,504	94,581 - 25,892 - 107,654 163,886 216,220 7,070 494,830 4,200	130,060 - 16,667 12,833 - 119,633 198,195 303,206 7,032 628,065 3,486	116,340 	117,570 - 16,667 379 511,102 62,935 242,175 402,969 3,181 711,259 47,713	123,100 - 379 638,293 39,662 253,962 503,717 2,047 799,387 56,083	38,560 379 311,633 428,014 8,547 436,561 46,718	- - - - - - - - 231,951 8,772 240,723 35,365	1,634,44 634,24 50,00 79,9° 1,683,53 373,1 1,199,5 2,511,70 44,00 4,128,33 210,20 402,5°

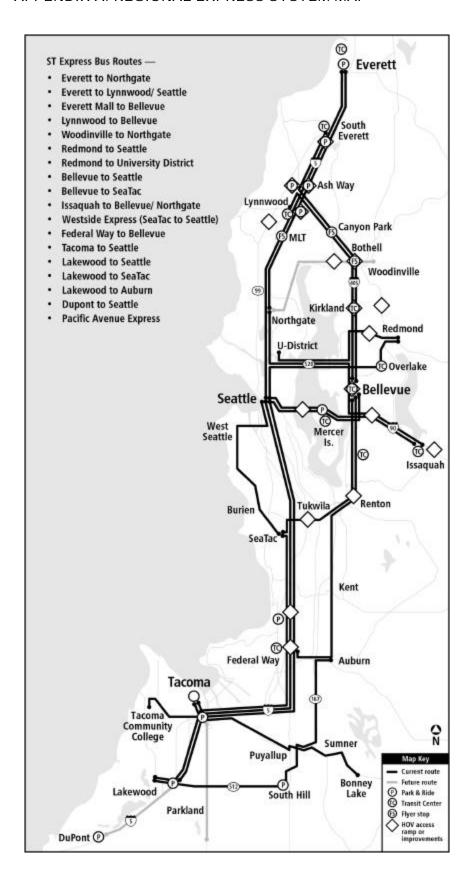
Notes:

- (1) Figures do not include net transfers and adjustments
- (2) Figures reflect the March 2002 (FFGA) Financial Plan
- (3) Other sources include BNSF proceeds, Amtrak passthroughs, and contributions from local jurisdictions
- (4) Capital obligations are based on adopted 2002 budget, and do not include the Northgate extension
- (5) Unrestricted reserve balances do not include O&M, Capital Replacement and Bond reserves
- (6) Sound Transit operates a single proprietary fund

SECTION IX: OPERATING DATA

	2001	2002	2003	2004	2005	2006	2007	2008
Fixed-Route Service Vehicle Revenue Hours Vehicle Hours Vehicle Revenue Miles Vehicle Miles Passenger Trips Diesel Fuel Consumed (gallons) Fatalities Reportable Injuries Collisions	284,186 400,512 8,022,431 10,188,487 5,780,744 1,213,075 0 0	341,788 481,692 8,616,005 10,942,326 6,839,966	375,532 529,249 9,224,581 11,715,218 7,754,277	394,671 556,222 9,429,748 11,975,780 8,426,361	415,454 585,513 9,835,122 12,490,605 9,009,005	443,764 625,410 10,460,331 13,284,620 9,636,918	450,420 634,791 11,065,404 14,053,063 10,159,258	457,177 644,313 11,342,039 14,404,390 10,517,372
Commuter Rail Service Vehicle Revenue Hours Vehicle Hours Vehicle Revenue Miles Vehicle Miles Passenger Trips Diesel Fuel Consumed (gallons) Fatalities Reportable Injuries Collisions	6,688 7,223 262,858 266,202 562,386 28,640 0	7,228 7,806 267,020 280,371 600,000 29,202	10,842 11,709 400,530 420,557 800,000 43,803	17,745 19,165 633,750 665,438 1,000,000 69,308	23,956 25,872 769,756 808,244 1,200,000 84,182	51,461 55,577 1,679,262 1,763,225 1,700,000 183,647	51,461 55,577 1,679,262 1,763,225 2,200,000 183,647	51,461 55,577 1,679,262 1,763,225 2,500,000 183,647
Light Rail Service Vehicle Revenue Hours Vehicle Hours Vehicle Revenue Miles (per car) Vehicle Miles Passenger Trips Fatalities Reportable Injuries Collisions	*Tacoma Link	revenue servica	e scheduled to I 1,625* 3,200* 30,360* 205,000* 106,557*	begin Sept. 1, 2 4,874 9,571 92,000 615,200 166,192	4,874 9,571 92,000 615,200 225,826	4,874 9,571 92,000 615,200 285,461	4,874 9,571 92,000 615,200 345,096	4,874 9,571 92,000 615,200 404,731

APPENDIX A: REGIONAL EXPRESS SYSTEM MAP



APPENDIX B: SOUNDER COMMUTER RAIL SYSTEM MAP

