The information contained in this appendix is from Washington State Ferries' Route Reference Book, June 2006 and updated November 2013. Note that the Keystone Terminal has since been renamed the Coupeville Terminal.

Anacortes/San Juan Islands/Sidney Route Overview

- Anacortes
- Lopez
- Shaw
- Orcas
- · Friday Harbor
- Sidney, B.C.

Coupeville (Keystone)/Port Townsend Route Overview

- Coupeville (Keystone)
- Port Townsend

Mukilteo/Clinton Route Overview

- Mukilteo
- Clinton

Edmonds/Kingston Route Overview

- Edmonds
- Kingston

Seattle/Bainbridge Island/Bremerton Route Overview

- Seattle
- · Bainbridge Island
- Bremerton

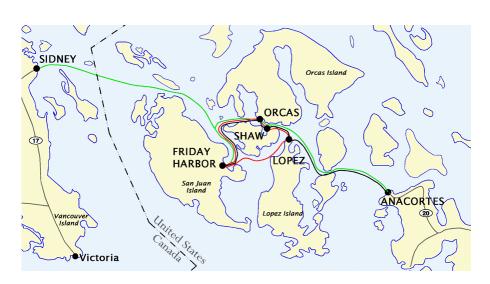
Fauntleroy/Vashon/Southworth Route Overview

- Fauntleroy
- Vashon
- Southworth

Point Defiance/Tahlequah Route Overview

- Point Defiance
- Tahlequah





ANACORTES/SAN JUAN ISLANDS/SIDNEY ROUTE OVERVIEW

This ferry route connects Anacortes (approximately 80 miles northwest of Seattle), to the San Juan Island ferry terminals (Friday Harbor, Orcas, Shaw and Lopez) and to Sidney B.C. This route has the only international ferry service with WSF. There are three separate runs: the Anacortes to Friday Harbor Service (stopping at Orcas, Shaw and Lopez – shown in black above), the Inter-Island Service (running only between Friday Harbor, Orcas, Shaw and Lopez – shown in red above), and the International Service (running from Anacortes to Sidney, B.C., with stops at Orcas and Friday Harbor – shown in green above). The crossing time between Anacortes and Sidney, B.C. is approximately $2\frac{1}{2}$ hours.

The annual ridership for Anacortes/San Juan Islands (including inter-island travel) has grown from 711,500 riders in 1975 to about 1.6 million riders with more than 751,000 vehicles in 2007 (not including 91,000 inter-island riders/vehicles). However, annual ridership for Anacortes/Sidney, B.C. has dropped from 195,000 in 1975 to 113,000 (with 39,000 vehicles) in 2007. All four San Juan Island terminals are run by private contractors.



WSF Route Reference Book

Anacortes

HISTORY

The west timber trestle was built in 1959, with the east timber trestle added in 1971. The main transfer span was constructed in 1959 and rebuilt as a steel structure in 1994. The auxiliary transfer span was constructed in 1970 and rebuilt in 2002, with the overhead loading also added in 1970.

The terminal has a combination of steel and timber dolphins. The steel wingwalls were built in 1997 on the main and auxiliary slips. A half-wing was added in 1971 on Tie-up Slip 1 and a timber wingwall on Tie-up Slip 2 in 1978.

FACILITY

- Serves 5 terminals (with routes to the San Juan Islands and Sidney, B.C.)
- Two slip facility with overhead loading (and two tie-up slips)
- Holding lanes capacity 15 lanes holding approximately 450 vehicles
- There are 4 auto toll booths
- Terminal employs 23 people
- 2007 ridership (not including inter-island): 1,630,230 riders and 751,756 vehicles for Anacortes/San Juan Islands; 113,460 riders and 39,020 vehicles for Anacortes/Sidney, B.C.

GEOGRAPHIC DATA

Terminal Contact: Anacortes Ferry Terminal

2100 Ferry Terminal Road Suite A Anacortes, WA 98221-4057 (206) 264-3560; (206) 264-3561 fax

County: Skagit

Section, Township, Range: 22, 35N, 01E

Latitude/Longitude: 48° 30′ 26″ N / 122° 40′ 30″ W

Zoning Designation: Commercial Marine

Comprehensive Plan Designation: Commercial Marine

Property Owner: Port of Anacortes PO Box 297

Anacortes, WA 98221

Tax Parcel Number(s): P31577, P31548, P31561, P31672, P31668

Jurisdiction: City of Anacortes

Director

Planning & Community Development

PO Box 547

Anacortes, WA 98221

(360) 299-1942; (360) 293-1928 (fax)

Fire Dept. Contact: Senior Plans Examiner

Building Department (360) 293-1901

Adjacent Parcels:

WEST: SOUTH: SOUTHWEST: TP#: P31560 TP#: P58127 TP#: P58918

SOUTH: SOUTH: EAST:

TP#: P58126 TP#: P58128 TP#s: P31667, P31576, P31670

See Skagit County Assessor Office for current ownership information

Anacortes-1

WSF Route Reference Book

ENGINEERING DATA

See latest Life Cycle Cost Model (LCCM) for information

ENVIRONMENTAL DATA

Environmental Notes:

Water Body: Guemes Channel (Rosario Strait tributary)

Shoreline Designation: Urban II

Shorelines Contact: Land Use Permit Manager

Anacortes Planning Department

(360) 299-1943

Area Habitat Biologist: Washington Department of Fish and Wildlife PO Box 1100

La Conner, WA 98257 (360) 466-4345

CONTRIBUTING PARK & RIDES

NAME	<u>LOCATION</u>	CAPACITY	COST	UTILIZATION
Parking Lot A	At terminal; west of terminal building	231*	Note***	100%* (summer wknd)
Parking Lot B	At terminal; west of exit lanes	106*	Note***	100%* (summer wknd)
Parking Lot C	At terminal; east of tollbooth	115*	Note***	100%* (summer wknd)
Parking Lot D	At terminal; upland from tollbooth	791	Note***	New lot; unknown
March's Point Park & Ride	March Point Rd. (off of Hwy. 20)	135		75-100% (May-Sept.)**
				20-25% (OctApril)**

^{*}Figures based on terminal supervisor's statement

Anacortes-2

^{**}Figures based on transit agent's statement; shuttle to ferry terminal runs May-Sept. ***Up to 24 hours - \$10.00; Three days - \$20.00; One week - \$30.00; Monthly - \$75.00

WSF Route Reference Book

Lopez

HISTORY

The ferry terminal was built in 1980, including the steel transfer span, steel towers, floating concrete wingwalls and concrete floating dolphins.

FACILITY

- Has routes to Anacortes and inter-island transportation between the San Juan Islands
- One slip facility
- Holding lanes capacity 4 lanes holding approximately 88 vehicles
- There are no auto tollbooths
- Terminal operated by private contractors
- 2007 ridership: 314,476 riders and 151,054 vehicles (not including inter-island riders/vehicles)

GEOGRAPHIC DATA

Terminal Contact: Lopez Ferry Terminal

Ferry Road

Lopez Island, WA 98261 (206) 515-3941; (360) 676-2228 fax

(206) 515-5941; (560) 6.

County: San Juan

Section, Township, Range: 36, 36, 02W

Latitude/Longitude: 48° 34′ 13″ N / 122° 51′ 35″ W

Zoning Designation: Rural General

Comprehensive Plan Designation: Rural General

Property Owner: State of Washington (State Lands Div. & DOT)

Tax Parcel Number(s): 263632003000

(Holding, Park 'n Ride; State Lands Div.)

263632004000 (Parking Lot; DOT) 263632001000

(Undevel. Residential Property; DOT)

Jurisdiction: San Juan County

San Juan County Permit Center

PO Box 947

Friday Harbor, WA 98250 permits@sanjuanco.com

(360) 378-2354

Fire Dept. Contact: Robert Low, SJ County Fire Marshal

(360) 378-3473

Adjacent Parcels:

ST: SOUTHWEST, WEST, EAST:

TP#: 263650015000 NORTHWEST, NORTH: Dept. of Nat. Resources

TP#s: 263650012000

SOUTHWEST: 263650013000 SOUTH:
TP#: 263633018000 263632009000 TP#: 263633001000

263632006000 263632002000 263650009000 263650011000

See San Juan County Assessor Office for current ownership information

Lopez-1

WSF Route Reference Book

ENGINEERING DATA

See latest Life Cycle Cost Model (LCCM) for information

ENVIRONMENTAL DATA

Environmental Notes:

Water Body: Harney Channel Environmentally sensitive area – FEMA

Shoreline Designation: Conservancy flood zone

Shorelines Contact: San Juan County Permit Center

permits@sanjuanco.com (360) 378-2354

Area Habitat Biologist: Washington Department of Fish and Wildlife

PO Box 1100 La Conner, WA 98257 (360) 466-4345

CONTRIBUTING PARK & RIDES

NAMELOCATIONCAPACITYCOSTUTILIZATIONTerminal ParkingEast of holding lanes50100+%*Drop-off Terminal ParkingWest of dock17100%*

*Figures based on terminal agent's statement

Lopez-2

WSF Route Reference Book

Shaw

HISTORY

The timber trestle was built in 1974 and then upgraded in 2003. Also built in 2003 were the concrete & steel towers, the timber bridge seat with 30" pipe (w/anchors) piling, and the steel transfer span. Steel wingwalls were built in 2003/2004. The right inner and outer steel dolphins were constructed in 2010.

FACILITY

- Has routes to Anacortes and inter-island transportation between the San Juan Islands
- · One slip facility
- Holding lanes capacity 2 lanes holding approximately 22 vehicles
- There are no auto tollbooths
- Terminal operated by private contractors
- 2007 ridership: 30,682 riders and 15,834 vehicles (not including inter-island riders/vehicles)

GEOGRAPHIC DATA

Terminal Contact: Shaw Island Ferry Terminal

Ferry Dock Road Shaw Island, WA 98286 (206) 515-3964; (360) 468-4660 fax

County: San Juan

Section, Township, Range: 27, 36N, 02W

Latitude/Longitude: 48° 35′ 87" N / 122° 55′ 40" W

Zoning Designation: Rural Farm Forest

Comprehensive Plan Designation: Rural Farm Forest

Property Owner: State of Washington State Lands Division PO Box 47014

Olympia, WA 98504-7014

Tax Parcel Number(s): 262712002000

Jurisdiction: San Juan County

San Juan County Permit Center

PO Box 947

Friday Harbor, WA 98250 permits@sanjuanco.com

(360) 378-2354

Fire Dept. Contact: Robert Low, SJ County Fire Marshal

(360) 378-3473

Adjacent Parcels:

EAST: SOUTH: TP#: 262712001000 TP#: 262712003000

See San Juan County Assessor Office for current ownership information

ENVIRONMENTAL DATA

Water Body: Harney Channel Shoreline Designation: Rural

Shorelines Contact: San Juan County Permit Center

permits@sanjuanco.com

(360) 378-2354

Area Habitat Biologist: Washington Department of Fish and Wildlife

PO Box 1100 La Conner, WA 98257 (360) 466-4345 Environmental Notes:

Species include: Puget Sound/Strait of Georgia coast coho, sockeye, chinook, chum, and sea-run cutthroat trout (NMFS 1997).

Shaw-1

WSF Route Reference Book

CONTRIBUTING PARK & RIDES

NAMELOCATIONCAPACITYCOSTUTILIZATIONTerminal ParkingSouth of dock580%*Pay parkingSoutheast of dock16\$40/mo60%*

Shaw-2

^{*}Figures based on terminal agent's statement

WSF Route Reference Book

Orcas

HISTORY

The timber trestle was built in 1959, and then upgraded in 1987. The steel transfer span was built in 1979 and then upgraded in 1987 as well. There is also one right-inner steel dolphin that was built in 2013. The steel wingwalls and the concrete/steel towers were built in 1999. There are two floating outer dolphins. Both were installed in 2008.

FACILITY

- Has routes to Anacortes, Friday Harbor, and Sidney B.C., as well as inter-island transportation between the San Juan Islands
- One slip facility
- Holding lanes capacity 8 lanes holding approximately 120 vehicles
- There is one auto tollbooth
- Terminal operated by private contractors
- 2007 ridership: 565,904 riders and 274,224 vehicles (not including inter-island riders/vehicles)

GEOGRAPHIC DATA

Terminal Contact: Orcas Ferry Terminal

1 Waterfront Street Orcas Island, WA 98280 (206) 515-3942; (360) 376-6334 fax

County: San Juan

Section, Township, Range: 22, 36, 02W

Latitude/Longitude: 48° 35′ 51" N / 122° 56′ 33" W

Zoning Designation: Village

Comprehensive Plan Designation: Activity Center

Property Owner: State of Washington State Lands Division

PO Box 47014

Olympia, WA 98504-7014

Tax Parcel Number(s): 262222022000 (dock? - not on map)

262114012000, 262222024000, 262222021000, 262222023000 (various parking & holding)

Jurisdiction: San Juan County

San Juan County Permit Center

PO Box 947

Friday Harbor, WA 98250 permits@sanjuanco.com

(360) 378-2354

Fire Dept. Contact: SJ County Fire Marshal

(360) 378-3473

Adjacent Parcels:

NORTHWEST (of dock): TP#: 262222014000

NORTHWEST (of holding lane): TP#: 262111011000

NORTH (of dock): TP#s: 262222015000 EAST (of holding): TP#: 262222012000

NORTH (of holding): TP#: 262222026000

SOUTH (of holding lane): TP#: 262114010000

WEST (of holding area): TP#: 262222009000

See San Juan County Assessor Office for current ownership information

Orcas-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Environmental Notes:

Water Body: Harney Channel Shoreline Designation: Urban

Shorelines Contact: San Juan County Permit Center

permits@sanjuanco.com

(360) 378-2354

Area Habitat Biologist: Washington Department of Fish and Wildlife

PO Box 1100

La Conner, WA 98257 (360) 466-4345

CONTRIBUTING PARK & RIDES

NAME **CAPACITY COST UTILIZATION** 100%* 50-75%* Terminal Parking South of holding lanes Terminal Parking Southwest of tollbooth 16 Public Pay Parking East of dock (off-site near post office) 20 Unknown Unknown Public Parking Lot up the hill from Orcas Hotel 20 (approx.) Unknown

Orcas-2

^{*}Figures based on terminal agent's statement

WSF Route Reference Book

Friday Harbor

HISTORY

The timber trestle and steel transfer span were built in 1968, with the timber trestle being upgraded in 1992. A steel wingwall was built on the main slip in 1995, and a half-wing was built on the tie-up slip in 1982 and then upgraded in 1999. On the main slip, two steel dolphins were built in 2013, with a steel dolphin built in 1995. On the tie-up slip, two timber dolphins were built in 1982, with a third built in 1991.

FACILITY

- Has routes to Anacortes, the San Juan Islands and Sidney B.C.
- One slip facility (and one tie-up slip)
- Holding lanes capacity 12 lanes holding approximately 136 vehicles
- There are no auto tollbooths
- · Terminal operated by private contractors
- 2007 ridership: 719,168 riders and 310,644 vehicles (not including inter-island & Sidney B.C. passengers/vehicles)

GEOGRAPHIC DATA

Terminal Contact: Friday Harbor Ferry Terminal

91 Front Street

Friday Harbor, WA 98250 (206) 515-3924; (360) 676-2225 (fax)

County: San Juan

Section, Township, Range: 13, 35, 03W

Latitude/Longitude: 48° 32′ 10″ N / 123° 00′ 50″ W

Zoning Designation: Commercial

Comprehensive Plan Designation: Commercial

Property Owner: State of Washington (State Lands Div. & DOT)

State Lands Division WSDOT P.O. Box 47014 P.O. Box 330310 Olympia, WA 98504-7014 Seattle, WA 98133

Tax Parcel Number(s): 351354002000 (Terminal; State Lands Div.)

351352002000 (Holding; State Lands Div.) 351391119000 (Holding; DOT) 351391108000 (Park n' Ride; DOT)

Jurisdiction: Town of Friday Harbor

Zoning Coordinator Town of Friday Harbor

PO Box 219

Friday Harbor, WA 98250 (360) 378-2810; (360) 378-8723 (fax)

Fire Dept. Contact: Code Compliance Officer

Building Department (360) 378-2810 x234

Adjacent Parcels:

NORTHWEST: SOUTHWEST: SOUTHWEST: SOUTH:

TP#: 351354001000 TP#: 351350106000 TP#: 351350101000 TP#: 351356103000 (not

 NORTHEAST:
 SOUTHWEST:
 SOUTHEAST:
 Found)

 TP#: 351391122000
 TP#: 351350105000
 TP#: 351391101000
 SOUTH:

 SOUTHWEST:
 TP#: 351356101000

TP#: 351350104000 SOUTHWEST: EAST: TP#: 351350103000 TP#: 351391104000

See San Juan County Assessor Office for current ownership information

Friday Harbor-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Environmental Notes:

Water Body: Friday Harbor

Regulated by Compliance Assistance Office (CAO), Ch. 18.08, Ord. 1051, §6, 1997

Shoreline Designation: Urban

Shorelines Contact: Town of Friday Harbor

Zoning Coordinator 60 Second Street PO Box 219

Friday Harbor, WA 98250 (360) 378-2810; (360) 378-8723 (fax)

Area Habitat Biologist: Washington Department of Fish and Wildlife

PO Box 1100

La Conner, WA 98257 (360) 466-4345

CONTRIBUTING PARK & RIDES

LOCATION CAPACITY UTILIZATION NAME COST WSF Commuter Parking (Lot C)
Port of Friday Harbor Parking 65-70* East of remote holding lanes Unknown West of dock Unknown Unknown Remote Fairgrounds parking Fair groundsUnknown Unknown Unknown

Friday Harbor-2

^{*}Figures based on terminal agent's statement

WSF Route Reference Book

Sidney, B.C.

HISTORY

The timber trestle was demolished and rebuilt as a concrete box girder in 2003. The wingwalls, ramp and apron, floating leads and inner dolphin were all constructed in 2003.

FACILITY

- Has routes to Anacortes, Orcas and Friday Harbor (does not run during winter months)
- One slip facility
- Holding lanes capacity 22 lanes holding approximately 242 vehicles
- There is one auto tollbooth
- Terminal operated by private contractors
- 2007 ridership: 134,417 riders and 45,519 vehicles

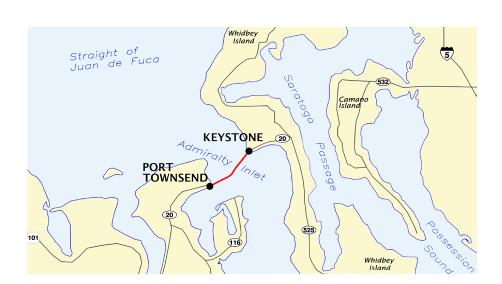
GEOGRAPHIC DATA

Terminal Contact: Sidney, B.C. Terminal 2499 Ocean Avenue

Sidney, B.C. V8L1T3 Canada (250) 656-1831; (250) 656-3760 fax

Located on Vancouver Island in British Columbia, Canada.

Sidney B.C.-1



KEYSTONE/PORT TOWNSEND ROUTE OVERVIEW

This ferry route connects Port Townsend (located on the northeast corner of the Olympic Peninsula) and Keystone (located on the west side of Whidbey Island). This run provides connection from the northern Olympic Peninsula to the mainland by way of Clinton and Whidbey Island. The crossing time between Port Townsend and Keystone is approximately 30 minutes.

The annual ridership for Port Townsend/Keystone has grown from 200,000 riders in 1975 to more than 688,000 riders with 326,000 vehicles in 2007.



WSF Route Reference Book

Coupeville (Formerly Keystone)

HISTORY

There is no trestle at this facility. The concrete bridge seat was built in 1979 (at the shoreline) along with the steel transfer span. Timber dolphins were built in 1979 & 1982, and a steel pile dolphin was built in 2002. The steel wingwalls were constructed in 2010.

FACILITY

• One slip facility

- Holding lanes capacity 10 lanes holding approximately 120 vehicles
- There are 2 auto toll booths
- Terminal employs 8 people
- 2007 ridership: 688,616 riders and 326,603 vehicles

GEOGRAPHIC DATA

Terminal Contact: Coupeville Ferry Terminal

1400 South State Route 20 Coupeville, WA 98239

(206) 264-3565; (206) 264-3566 fax

County: Island

Section, Township, Range: 22, 31, 01E

Latitude/Longitude: 48° 09' 33" N / 122° 40' 14" W

Zoning Designation: Park

Comprehensive Plan Designation: Park

Property Owner: Wash. St. Parks & Rec. Commission

P.O. Box 42650 Olympia, WA 98504

Tax Parcel Number(s): R13122-250-2950

Jurisdiction: Island County

Director

Planning and Community Development

PO Box 5000

Coupeville, WA 98239-5000

(360) 679-7344

Fire Dept. Contact: Building Official

(360) 679-7308

Adjacent Parcels:

EAST: NORTHWEST: TP#: R13122-250-3200 TP#: R13122-310-2600

See <u>Island County Assessor Office</u> for current ownership information

ENVIRONMENTAL DATA

Water Body: Admiralty Inlet Shoreline Designation: Urban

Shorelines Contact: Development Coord.

Island County Planning & Community Development

(360) 678-7812

Area Habitat Biologist: Washington Department of Fish and Wildlife

PO Box 1100 La Conner, WA 98257 (360) 466-4345 Environmental Notes:

Marine Fish & Wildlife Habitat Conservation

Area; rare plants protected by the Washington State Heritage Program

Coupeville-1

WSF Route Reference Book

CONTRIBUTING PARK & RIDES

NAME
Coupeville P&R Lot
Street parking
Street parking (lot)
State Park recreational parking UTILIZATION 100%* ** LOCATION CAPACITY COST SR 20 & Main Street 66 North of holding lanes East of holding lanes 100 % 100 %*** 100 %*** 22 14 East of dock \$5/day Unknown Unknown

Coupeville-2

^{*}Figures based on transit agent's statement **Used mostly by teachers from nearby school ***Figures based on terminal agent's statement

WSF Route Reference Book

Port Townsend

HISTORY

The concrete trestle, and the timber towers & wingwalls were all built in 1982. The main transfer span (steel) was replaced in 2013. The auxiliary transfer span is a truss from pre-1964 and was also rebuilt in 1982. The Slip 1 timber dolphins were replaced with steel dolphins in 2011. The timber dolphins on the auxiliary slips were built in 1984, and the main slip also has a floating dolphin from an unspecified year.

FACILITY

- Two slip facility
- Holding lanes capacity 10 lanes holding approximately 110 vehicles
- There are 2 auto toll booths
- Terminal employs 8 people
- 2007 ridership*: 688,616 riders and 326,603 vehicles

*An additional 8,172 riders were transported on a temporary passenger-only run between Port Townsend/Seattle

GEOGRAPHIC DATA

Terminal Contact: Port Townsend Ferry Terminal

Water Street

Port Townsend, WA 98368 (206) 264-3597; (206) 264-3598 fax

County: Jefferson

Section, Township, Range: 11, 30, 01W

Latitude/Longitude: 48° 06′ 50″ N / 122° 45′ 62″ W

Zoning Designation: None

Comprehensive Plan Designation: Urban Shoreline

Property Owner: State Of Washington

Natural Resources PO Box 47014 Olympia, WA 98504

Tax Parcel Number(s): 989701301

Jurisdiction: City of Port Townsend Development Services

Development Services 250 Madison Street, Suite 1 Port Townsend, WA 98368

(360) 385-0644

Fire Dept. Contact: Assistant Chief

City Fire Department (360) 385-2626

Adjacent Parcels:

EAST: WEST: NORTHWEST: TP#: 989701302 TP#: 989701401 TP#: 989703601

See Jefferson County Assessor Office for current ownership information

Port Townsend-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Environmental Notes:

Water Body: Port Townsend Bay

Shoreline Designation: Over-the-water structure in the

Urban/Aquatic Environment

Shorelines Contact: City of Port Townsend

250 Madison Street Port Townsend WA 98368

(360)379-5047

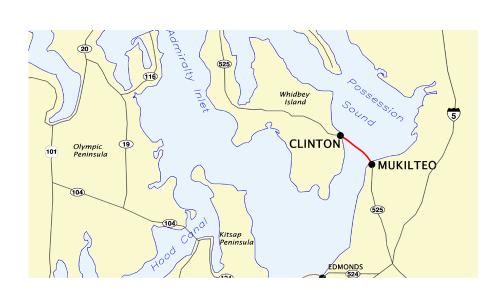
Area Habitat Biologist: Washington Department of Fish and Wildlife

414 W Business Park Rd Shelton, WA 98584 (360) 427-2179

CONTRIBUTING PARK & RIDES

Port Townsend-2

^{*}Figures based on transit agent's statement



MUKILTEO/CLINTON ROUTE OVERVIEW

This ferry route connects Mukilteo (approximately 25 miles north of Seattle) and Clinton (located on Whidbey Island). This run is a main route providing access for commuters from the south end of Whidbey Island to the greater Seattle/Everett metropolitan area. The crossing time between Mukilteo and Clinton is approximately 20 minutes, with a ferry leaving every half hour.

The annual ridership for Mukilteo/Clinton has grown from 2 million riders in 1975 to just over 4 million riders with 2.2 million vehicles in 2007.



WSF Route Reference Book

Mukilteo

HISTORY

The timber trestle was constructed in 1982. In 1983, the original 1952 steel truss transfer span was rebuilt with a new deck. The left inner dolphin was constructed in 1982. The right inner dolphin was built in 2008. The floating dolphin was constructed in 2011. In 2000, the wingwalls were built.

FACILITY

- One slip facility
- Holding lanes capacity 12 lanes holding approximately 103 vehicles
- There are 3 auto toll booths
- Terminal employs 19 people
- 2007 ridership: 4,036,352 riders and 2,224,979 vehicles

GEOGRAPHIC DATA

Terminal Contact: Mukilteo Ferry Terminal

State Route 525 701 Front Street Mukilteo, WA 98204

(206) 264-3567; (206) 545-6695 fax

County: Snohomish

Section, Township, Range: 04, 28, 04E, Gov lot 2

Latitude/Longitude: $47^{\rm o}\,57'\,00''$ N / $122^{\rm o}\,18'\,12''$ W

Zoning Designation: Downtown Business Comprehensive Plan Designation: Commercial Property Owner: Port of Everett (dock land)

P.O. Box 538 Everett, WA 98206

City of Mukilteo (surrounding water)

4480 Chennault Beach Rd Mukilteo, WA 98275

WA State of Parks & Rec. (south part of holding)

P.O. Box 42650 Olympia, WA 98275

Tax Parcel Number(s): 28040400200100 (dock land)

28040400203400 (surrounding water) 00450900200100 (south part of holding) 00450900200300 (south part of holding)

Jurisdiction: City of Mukilteo

4480 Chennault Beach Rd. Mukilteo, WA 98275 (425) 355-4141

Fire Dept. Contact: Fire Chief

(425) 348-3591

Adjacent Property Owners:

WEST: EAST (of dock): (Various Indiv. Owners) TP#s: 28040400102300

s: 28040400102300 28040400202800

EAST (of holding lot): TP#: 00451300100100

WEST (of holding lane): TP#: 00459800200000

0100

EAST (of holding lane): TP#: 00450900200500

WEST (of dock):

TP#: 28040400203000

TP#: 00459800100600

WEST (of holding lot): (not list

WEST: (not listed on map)

WEST (of holding lane):

TP#: 00593400000100

See Snohomish County Assessor Office for current ownership information

Mukilteo-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Water Body: Possession Sound

Shoreline Designation: Downtown Business

Shorelines Contact:

Shorelines Planner City of Mukilteo (425) 355-4141 (425) 357-4457 (fax)

Area Habitat Biologist: Washington Department of Fish and Wildlife

16018 Mill Creek Blvd. Mill Creek, WA 98012

(425) 379-2306; (425) 379-2323 fax

Environmental Notes:

Environmentally sensitive area – all shoreline is under Compliance Assistance Office (CAO).

Affected Tribe: Tulalip Environmental Coordinator 6700 Totem Beach Rd. Tulalip, WA 98271 (360) 651-4476

Mukilteo-2

WSF Route Reference Book

Clinton

HISTORY

The concrete trestle for this terminal was built in 2000 and then expanded in 2003. The transfer spans are concrete & steel structures. The main transfer span was constructed in 1987, and then rebuilt in 2000. The north transfer span was built in 2003. The towers and wingwalls were built in 2000 and 2003, respectively. All the steel pile dolphins were built since 2000.

FACILITY

- Two slip facility
- Holding lanes capacity 10 lanes holding approximately 190 vehicles
- There are 4 auto toll boothsTerminal employs 16 people
- 2007 ridership: 4,036,352 riders and 2,224,979 vehicles

GEOGRAPHIC DATA

Terminal Contact: Clinton Ferry Terminal 64 S. Ferrydock Road

Clinton, WA 98236 (206) 264-3599; (206) 264-3564 fax

County: Island

Section, Township, Range: 30, 29N, 04E

Latitude/Longitude: 47° 58′ 30″ N / 122° 21′ 11″ W Zoning Designation: State highway Right of Way Comprehensive Plan Designation: Federal lands

Property Owner: Washington State Ferries 2901 3rd Ave Suite 5000 Seattle, WA 98121

Tax Parcel Number(s): R42930-413-0940

Jurisdiction: Island County

Director

Planning and Community Development

PO Box 5000

Coupeville, WA 98239-5000

(360) 679-7344

Fire Dept. Contact: Building Official

(360) 679-7308

Adjacent Property Owners:

NORTH & SOUTH: TP#: R42930-399-0870

See Island County Assessor Office for current ownership information

ENVIRONMENTAL DATA

Water Body: Possession Sound Shoreline Designation: Urban

Shorelines Contact: Development Coordinator

Island County Planning & Community Development

(360) 678-7812

Area Habitat Biologist: Washington Department of Fish and Wildlife

PO Box 1100

La Conner, WA 98257 (360) 466-4345 Environmental Notes:

Marine fish & wildlife habitat conservation

area; substantial eelgrass beds

Clinton-1

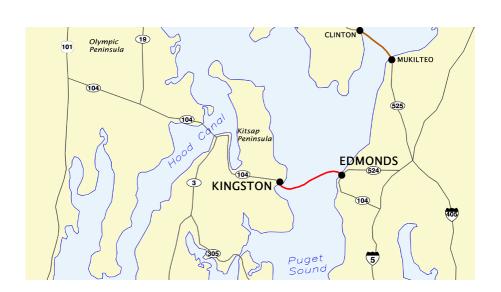
WSF Route Reference Book

CONTRIBUTING PARK & RIDES

NAME	LOCATION	CAPACITY	COST	UTILIZATION
Clinton P&R Lot	525 / SR 20 & Deer Lake Rd.	200		120%
Langley P&R Lot	Anthes & Third Street	33		100%
Clinton Landing Paid Parking***	North of tollbooths	36	\$5/day	25%
Paid Parking	South of tollbooths	38	\$6/day	45%
Paid Parking	South of tollbooths	8	Yes; \$?	63%
Paid Parking (monthly)	South of tollbooths	7	Yes; \$?	71%
Bayview P&R Lot	525 / SR 20 & Bayview Rd.	85		75%
Greenback P&R Lot	525 / SR 20 & Bakken Rd.	20		50-60%*
Coupeville P&R Lot	SR 20 & Main Street	66		100%*/**
Patty's Parking	Humphrey Rd.	225/209****	\$1	95%/61%
Freeland P&R Lot - Trinity Lutheran	SR 20 & Woodard Rd.	70		90%

Clinton-2

^{*}Figures based on transit agent's statement
**Used mostly by teachers from nearby school
***Future site of park (Clinton Beach)
****Numbers to right of / are from 2/8/05 site visit



EDMONDS/KINGSTON ROUTE OVERVIEW

This ferry route connects Edmonds (approximately 18 miles north of Seattle) and Kingston (located on the Kitsap Peninsula). This run is a main route providing commuter and recreational access from the Kitsap Peninsula, as well as the Olympic Peninsula (via the Hood Canal Bridge), to Edmonds and the greater Seattle/Everett area beyond. It also provides a freight route for a significant amount of trucking traffic. Crossing time between Edmonds and Kingston is approximately 30 minutes.

The annual ridership for Edmonds/Kingston has grown from 1.7 million riders in 1975 to 4.3 million riders with 2.3 million vehicles in 2007.



WSF Route Reference Book

Edmonds

HISTORY

The current timber trestle was built in 1952 near the original 1923 terminal, after acquisition by the State of Washington. The wingwalls, towers, bridge seat and transfer span were replaced in 1995. One steel dolphin was constructed in 2011, while all the other steel pile dolphins were built in 1998. The overhead loading with an integrated terminal building was constructed in 1999.

FACILITY

- · One slip facility with overhead loading
- Holding lanes capacity 5 lanes upland holding approximately 120 vehicles and 3 lanes on dock holding approximately 54 vehicles
- There are 3 auto toll booths
- Terminal employs 28 people
- 2007 ridership: 4,292,762 riders and 2,262,764 vehicles

GEOGRAPHIC DATA

Terminal Contact: Edmonds Ferry Terminal

71 Main Street Edmonds, WA 98020

(206) 264-3571; (206) 587-5686 fax

County: Snohomish

Section, Township, Range: 23, 27N, 03E

Latitude/Longitude: 47° 48′ 47" N / 122° 23′ 04" W

Zoning Designation: Ferry Right of Way

Comprehensive Plan Designation: Mixed Use Commercial

Property Owner: State Dept. Of Transportation

PO Box 47300 Olympia, WA 98504

(parking lot & holding lanes)

Tax Parcel Number(s): 00454800300100 (parking lot) 00454800201901 (holding lanes) *No TP# for dock itself on file

Jurisdiction: City of Edmonds **Building Division**

121 5th Avenue North, 2nd Floor

Edmonds, WA 98020

(425) 771-0220; (425) 771-0221 fax

Fire Dept. Contact: Fire Dept. Inspector (425) 771-0215

Adjacent Parcels:

TP#: 00454800300700

Southwest (of parking lot): TP#: 27032300104500

Northwest (of holding): East (of dock): TP#: 27032300105700 00434401300101 00434401300102 East (of dock): TP#: 00984023128000 (not Northwest (of holding): TP#: 27032300105800 found) Northeast (of holding): North & South (of dock): TP#: 00434401201202 TP#s: 27032300102800 27032300103800 East (of holding): TP#: 00863300020100 West (of parking lot): East (of holding): TP#: 27032300104300 TP#: 00863300020200 West (of holding): East (of holding): TP#: 00863300020300

East (of holding): TP#: 00454800201900 East (of holding): TP#: 00863300010100 East (of holding): TP#s: 00864100010000 00864100020000 00864100030000

East (of holding):

TP#: 00454800201700

East (of holding): TP#: 00864100020100 East (of holding):

TP#: 00864100020200

East (of holding): East (of holding): TP#: 00864100030400 TP#: 00864100020300

East (of holding): East (of holding): TP#: 00864100020400 TP#: 27032300409000

TP#: 00864100020500 East (of holding): TP#: 00864100030100

East (of holding):

East (of holding): TP#: 00864100030200

East (of holding): TP#: 00864100030300

Edmonds-1

WSF Route Reference Book

See **Snohomish County Assessor Office** for current ownership information

ENVIRONMENTAL DATA

Water Body: Puget Sound

Shoreline Designation: Urban Marine

Shorelines Contact: City of Edmonds Planning Division

(425) 771-0220; (425) 771-0221 fax

Area Habitat Biologist: Washington Department of Fish and Wildlife

16018 Mill Creek Blvd. Mill Creek, WA 98012

(425) 379-2306; (425) 379-2323 fax

Environmental Notes:

Environmentally sensitive area – Wetland/wildlife habitat. Baseline eelgrass

studies in Overhead Loading file.

Edmonds-2

WSF Route Reference Book

Kingston

HISTORY

Ferry service to Edmonds began in 1923. The current facility's concrete trestle was built in 1986 and then expanded in 1990. The ferry dock has two steel transfer spans: one built in 1990, the other in 2001. A single overhead loading structure was built in 1993 and serves both auto slips.

Slip 1 has the two shared steel dolphins built in 2000 and 2002, inner steel dolphins built in 1996 and 2002, an outer steel dolphin built in 2002, and a floating dolphin from an unspecified year.

The main slip (Slip 2) shares two double-sided steel dolphins with the auxiliary slip (Slip 1), the outer built in 2000 and the intermediate in 2002. Slip 2 also has two inner steel dolphins built in 2002, and an outer steel dolphin built in 2000. An inner 100 timber pile dolphin will be removed and fender system will be installed on the backside of the existing right inner steel dolphin at Slip 2 in 2014 as a shared double sided inner dolphin with Slip 3

The tie-up slip (Slip 3) has two steel dolphins from 2000. A fender system will also be installed on the back side of the left outer dolphin of Slip 3 as a shared double sided dolphin with Slip 2 in 2014.

FACILITY

- Two slip facility with overhead loading (and one tie-up slip)
- Holding lanes capacity 24 lanes holding approximately 288
- There are 3 auto toll booths
- Terminal employs 24 people
- 2007 ridership: 4,292,762 riders and 2,262,764 vehicles

GEOGRAPHIC DATA

Terminal Contact: Kingston Ferry Terminal

11264 State Route 104 Kingston, WA 98346 (206) 264-3573; (206) 545-6698

County: Kitsap

Section, Township, Range: 25, 27, 2E (Gov. Lot 4) Latitude/Longitude: 47° 47′ 36″ N / 122° 24′ 44″ W

Zoning Designation: Public Facility
Comprehensive Plan Designation: Urban

Property Owner: Port of Kingston Ferry & Marina Department of Natural Resources

Tax Parcel Number(s): 4316-101-001-0006

Jurisdiction: Kitsap County

Kitsap County Community Development

614 Division Street, MS-36 Port Orchard, WA 98366

(360) 337-7181

Fire Dept. Contact: Kistap County Fire Marshal

Kitsap County (360) 337-7181

Kingston-1

WSF Route Reference Book

Adjacent Parcels:

NORTH:

EAST, WEST & NORTHWEST: NORTHWEST: TP#s: 4316-101-001-0006 TP#: 4316-100-0 TP#: 4316-100-001-0008 TP#: 4316-100-001-0107

See Kitsap County Assessor Office for current ownership information

ENVIRONMENTAL DATA

Water Body: Appletree Cove (tributary of Puget Sound)

Shoreline Designation: Urban

Shorelines Contact: Kitsap County Community Devel.

(360) 337-4967

Area Habitat Biologist: Washington Department of Fish and Wildlife

502 High Street, Suite 108 Port Orchard, WA 98366 (360) 895-6123; (360) 876-1894 (fax)

Environmental Notes:

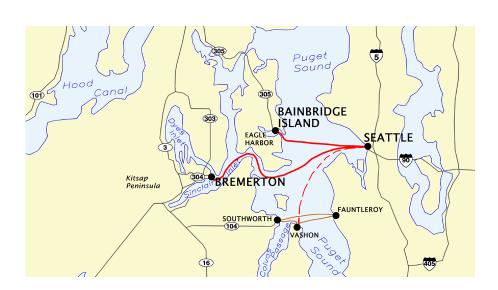
Environmentally sensitive area - Shoreline, with steep slopes to the northeast and geoduck beds and eelgrass nearby.

CONTRIBUTING PARK & RIDES

NAME	<u>LOCATION</u>	CAPACITY	COST	UTILIZATION
Kingston Commuter Park & Ride	1st and Ohio St.	73	\$4/day	41 %*
Agate Pass	SR 305 & Suquamish Way, Suquamish	80		81%*
George's Corners	SR 104 and Hansville Rd.	225		50%*
Suquamish Community Congregational	Division and Geneva, Suquamish	56		95%*

^{*}Figures based on Kitsap transit study

Kingston-2



SEATTLE / BAINBRIDGE ISLAND / BREMERTON ROUTE ROUTE REFERENCE BOOK

This ferry route has auto ferry runs connecting Seattle (Colman Dock) to both Bainbridge Island and Bremerton. The Passenger Only Ferry (POF) service connecting Seattle and Vashon is now managed by King County. The crossing time between Seattle and Bainbridge Island is approximately 35 minutes, with the crossing between Seattle and Bremerton lasting approximately 60 minutes. The crossing time between Seattle and Vashon is approximately 35 minutes.

Colman Dock in downtown Seattle handles the largest volume of any ferry terminal in the WSF system, with the majority of passengers made up of commuters and tourists. The annual ridership for Seattle/Bainbridge Island has grown from 3.6 million riders in 1975 to 6.4 million riders with 2.1 million vehicles in 2007. The annual ridership for Seattle/Bremerton has grown from 2.2 million riders in 1975 (including the no longer existing passenger-only ferry run) to nearly 2.5 million riders with 734,000 vehicles in 2007. The Seattle/Vashon POF transported 125,000 riders in 2007.



WSF Route Reference Book

Seattle - Colman Dock

HISTORY

With the original facility constructed in 1882, Colman Dock was one of many new docks built along the Seattle waterfront. In 1908, a new larger terminal was constructed at the current site, consolidating many lines into one facility. The facility was amended in 1913 when a steamship rammed the dock and building. In 1937, the terminal was once again rebuilt to better accommodate automobiles. By 1964, more room was needed and the currently existing terminal was constructed.

Parts of the existing timber trestle were built in 1938. It was then reconstructed in 1964 and expanded in 1971, with some restoration taking place in 1988. Additional stub pile work was performed in 1997, 1998, and 2002.

The south trestle was reconstructed and expanded in 1990 with a concrete deck and piling. However, the remainder of the dock, including the portion under the existing terminal, is constructed on the original timber piling and requires constant maintenance. An elevator structure was added at the east end of the terminal building in 1996.

Steel wingwalls were built in 1993 (Slip 1), 1998 (Slip 2) and 1996 (Slip 3), and the towers in 1993 (Slip 1), 1998 (Slip 2) and 1964 (Slip 3). Overhead loading structures for Slip 2 & 3 were built in 1964, with that for Slip 2 rebuilt in 1998. The overhead loading for Slip 1 was constructed in 2002. Two dogleg timber dolphins were built in 1998, and two concrete double-sided floating dolphins were built in 1984 and 1990.

FACILITY

- Serves 3 ferry runs (with passenger/vehicle routes to Bainbridge Island & Bremerton and a passenger-only route to Vashon)
- Three vehicle slips (Pier 52) and 2 POF landings (Pier 50)
- Holding lanes capacity 40 lanes holding approximately 650 vehicles
- There are 4 auto toll booths
- Terminal employs 51 people
- 2007 ridership*: 2,498,756 riders and 734,378 vehicles for Seattle/Bremerton; 6,412,504 riders and 2,070,386 vehicles for Seattle/Bainbridge Island; 125,024 passengers for Seattle/Vashon POF

*An additional 8,172 passengers were transported on a temporary passenger-only run between Seattle/Port Townsend

Seattle-1

WSF Route Reference Book

GEOGRAPHIC DATA

Terminal Contact: Seattle Ferry Terminal, Colman Dock

801 Alaskan Way, Pier 52

Seattle, WA 98104 (206) 515-3442; (206) 515-3880 fax

County: King

Section, Township, Range: 06, 24, 04E

Latitude/Longitude: 47° 36′ 9″ N / 122° 20′ 17″ W

Zoning Designation: DH1/45

Comprehensive Plan Designation: Urban Harborfront

Property Owner: Washington State Ferries 2901 3rd Ave, Suite 500 Seattle, WA 98121

Tax Parcel Number(s): 7666202620

7666202625 (DNR)

7666202612 (WSDOT Real Estate Svcs) 7666202622 (not on record)

Jurisdiction: City of Seattle

Dept. of Construction and Land Use

700 Fifth Ave, Suite 200 Seattle, WA 98104 (206) 233-3851

Fire Dept. Contact: Deputy Fire Chief

(206) 386-1453

Adjacent Parcels:

NORTH: TP#s: 7666202500 SOUTH: TP#: 7666202630 EAST: TP#: 7666202565 EAST:

EAST: TP#: 7666202570

7666202501

EAST:

EAST:

TP#: 5247800015

EAST:

SOUTH: TP#: 7666202632 TP#: 5247800025

TP#: 7666202560

EAST:

TP#: 7666202594

EAST:

Water Body: Elliot Bay

TP#s: 7666202545

EAST: TP#: 5247800030

TP#: 7666202525 EAST: TP#: 7666202575

See King County Assessor Office for current ownership information

ENVIRONMENTAL DATA

Environmental Notes:

Critical area.

Shoreline Designation: Urban Harborfront

Shorelines Contact: Fisheries Biologist, DPD Planner

Dept. of Planning & Development

(206) 386-4036

Area Habitat Biologist: Washington Department of Fish and Wildlife

16018 Mill Creek Blvd. Mill Creek, WA 98012

(425) 379-2306; (425) 379-2323 fax

Seattle-2

WSF Route Reference Book

Bainbridge Island

HISTORY

The terminal building for this facility was built in the 1950's. The timber trestle was built in 1966, with the majority of it replaced with concrete in 1984 and 1995. A timber approach bridge to the pedestrian overhead loading was built in 1972. The pedestrian overhead loading cabs and support structure were replaced in 1988. Steel dolphins were built in both 1998 and 2002, and the four timber wingwalls for Slips 1 & 2 (main slip & auxiliary slip, respectively) were rebuilt as steel structures in 1995.

FACILITY

- · Two slip facility with overhead loading (and one tie-up slip)
- Holding lanes capacity 14 lanes holding approximately 212 vehicles
- There are 4 auto toll booths
- Terminal employs 23 people
- 2007 ridership: 6,412,504 riders and 2,070,386

GEOGRAPHIC DATA

Terminal Contact: Bainbridge Island Ferry Terminal

270 Olympic Drive SE Bainbridge Island, WA 98110 (206) 264-3562; (206) 464-6260 fax

County: Kitsap

Section, Township, Range: 26, 25N, 02E

Latitude/Longitude: 47° 37′ 21" N / 122° 30" W

Zoning Designation: Ferry Terminal District Overlay Parcel to East is Commercial FTD

Parcel to West is residential R-14

Comprehensive Plan Designation: FTD Overlay

Property Owner: State of WA DOT

Washington State Ferries 2911 2nd Ave.

Seattle, WA 98121

Tax Parcel Number(s): 262502-3-108-2000

Jurisdiction: City of Bainbridge Island

Building Official

Planning and Community Development

280 Madison Avenue North Bainbridge Island, WA 98110-1812

(206) 780-3750

Fire Dept. Contact: Fire Marshal

(206) 842-7686

Adjacent Parcels:

SOUTHWEST & EAST:

TP#s: 8021-000-000-0008 8050-000-000-0002

8060-000-000-0000

TP#: 262502-4-076-2006

NORTHEAST:

NORTHEAST:

NORTH:

NORTH:

TP#s: 262502-3-110-2006

TP#: 262502-3-009-2000

262502-3-109-2009

WEST & NORTH: TP#s: 262502-3-149-2001

NORTHEAST: TP#: 262502-4-075-2007 TP#: 262502-4-074-2008

NORTH: TP#: 8125-000-000-0003

262502-3-150-2007

See Kitsap County Assessor Office for current ownership information

Bainbridge Island-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Environmental Notes:

Water Body: Eagle Harbor Shoreline Designation: Urban

Shorelines Contact:

City of Bainbridge Island

Planning and Community Development

(206) 842-2552

Area Habitat Biologist: Washington Department of Fish and Wildlife

502 High Street, Suite 108 Port Orchard, WA 98366

(360) 895-6123; (360) 876-1894 (fax)

CONTRIBUTING PARK & RIDES

NAME	<u>LOCATION</u>	CAPACITY	COST	UTILIZATION
Agate Pass	SR 305 & Suquamish Way	80		81%*
Christ Memorial Church	Hostmark & Eighth Ave., Poulsbo	137		96%*
George's Corners	SR 104 and Hansville Road, Kingston	225		50%*
Liberty Bay Presbyterian Church	Harrison & Hwy. 305, Poulsbo	61		46%*/69%**
North Kitsap Baptist Church	20516 Little Valley Rd., Poulsbo	57		23%*
St. Charles Episcopal Church	20516 Little Valley Rd., Poulsbo	23		26%*
Poulsbo Junction	Viking Ave. & Lindvig, Poulsbo	27		85%*
Poulsbo Nazarene Church	Viking Ave. N. & SR 305, Poulsbo	77		60%*
Suquamish Community Congregational	Division St. and Geneva, Suquamish	56		95%*
American Legion Post	7880 NE Bucklin Hill Rd.	24		8%*
Bainbridge Alliance Church	Sportsman Club Road, near SR 305	57		79%*
Bethany Lutheran Church	Finch and High School Rd.	120		63%*
Diamond Pay Parking Lot (Lot A)	North of terminal	142	\$8.75	84%**
Torch Investment Pay Parking (Lot B)	North of terminal	44	\$9	73%**
City Parking Pay Parking Lot (Lot C)	North of terminal	76	\$10	66%**
Diamond Pay Parking Lot (Lot D)	North of terminal	70	\$8	89%**
Diamond Pay Parking Lot (Lot E)	North of terminal	465	\$9	77%**

Bainbridge Island-2

^{*}Figures based on Kitsap transit study **Figures based on Demich Engineering field survey (2/4/05 - between 11am and 2pm)

WSF Route Reference Book

Bremerton

HISTORY

Bremerton was established as a public port authority in 1913. In 1921, ferry operators were authorized to build a vehicle capable ferry slip, with a second built in 1942. In 1951, the Puget Sound Navigation Company sold all its terminal facilities and ferries to what became WSF.

The terminal's concrete trestle was built in 1990. The main transfer span was built in 1990 as a steel structure, with the towers also being built that year. The auxiliary truss transfer span was built pre-1964. The two timber dolphins were built in 1980 and 1990, and the four steel dolphins were built between 1997 and 1999. The overhead loading was constructed in

FACILITY

- Two slip facility with overhead loading
- Holding lanes capacity 13 lanes holding approximately 230 vehicles
- There are 3 auto toll booths
- Terminal employs 18 people
- 2007 ridership: 2,498,756 riders and 734,378

GEOGRAPHIC DATA

Terminal Contact: Bremerton Ferry Terminal

210 First Street Bremerton, WA 98337

(206) 264-3569; (206) 264-3570 fax

County: Kitsap

Section, Township, Range: 24, 24N, 01E

Latitude/Longitude: 47° 33′ 44" N / 122° 37′ 23" W

Zoning Designation: Urban Renewal District

(1998 Zoning Atlas)

Comprehensive Plan Designation: Urban Renewal District

Property Owner: State Dept. of Transportation

Tax Parcel Number(s): 242401-2-012-2001

Jurisdiction: City of Bremerton

Building Inspector

Dept. of Community Development

345 6th Street

Bremerton, WA 98337

(360) 473-5212

Fire Dept. Contact: Fire Marshal

(360) 478-5384

Adjacent Property Owners:

WEST: NORTHEAST: NORTH: NORTH: TP#: 232401-1-001-2007

TP#: 242401-2-015-2008 TP#: 3718-009-023-0001 TP#: 3718-009-025-0009

NORTHEAST: EAST: TP#: 242401-2-007-2008

TP#: 242401-2-014-2009 NORTH: NORTH: TP#s: 3718-009-026-0008

3718-009-022-0002 TP#: 3718-009-021-0003

See Kitsap County Assessor Office for current ownership information

Bremerton-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Water Body: Sinclair Inlet

Shoreline Designation: Downtown Waterfront Upland

DW/U (May not be current)

Shorelines Contact: Environmental Planner

Dept. of Community Development (360) 473-

5845

Area Habitat Biologist: Washington Department of Fish and Wildlife

502 High Street, Suite 108 Port Orchard, WA 98366

(360) 895-6123; (360) 876-1894 (fax)

Environmental Notes:

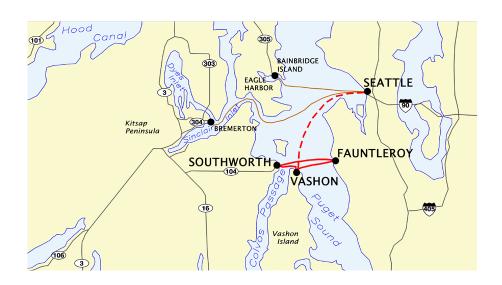
Species in the area include: chinook, pink, coho, sockeye, and chum, steelhead, sea-run cutthroat, glaucous-winged gulls, red breasted mergansers, western grebes, guillemots, cormorants, and great blue heron. Goldeneyes, surf and common scooters are nearby (NMFS 1995).

CONTRIBUTING PARK & RIDES

NAME Crossroads Neighborhood Church Evergreen Lutheran Church First United Methodist Church Gateway (for Kitsap Transit only) Kitsap Square Dance Hall McWilliams Road	LOCATION 7555 Old Military Road 3200 Seabeck Holly Road Marine Drive and Dora Street 6th St. & Montgomery 6800 West Belfair Valley Road, Bremerton SR 303 (Wheaton Way) & McWilliams Rd	CAPACITY 152 20 51 106 50	COST	<u>UTILIZATION</u> 62%* 50%* 51%* 77%* 16%*
McWilliams Road	SR 303 (Wheaton Way) & McWilliams Rd.	153		76%*
St. Luke's Methodist Church	1547 Sheridan Road, Bremerton	12		0%*

^{*}Figures based on Kitsap transit study

Bremerton-2



FAUNTLEROY/VASHON/SOUTHWORTH ROUTE ROUTE REFERENCE BOOK

This ferry route connects Fauntleroy (approximately 8 miles south of Seattle), Vashon (on the northern end of Vashon Island) and Southworth (located on the Kitsap Peninsula). This run is a main route providing connections both from south Kitsap County via Southworth and from Vashon Island to the greater Seattle metropolitan area. The route also supplies freight and service access to Vashon Island. The route is typically served by an *Issaquah 130 Class* (holding 124 vehicles), and two *Evergreen State Class* (holding 87 vehicles each). This route also utilizes a *Steel Electric Class* as a relief vessel (holding 68 vehicles). The crossing time between Fauntleroy and Southworth is approximately 40 minutes, between Fauntleroy and Vashon approximately 20 minutes, and between Southworth and Vashon 10 minutes. Vashon also offers a Passenger-Only Ferry (POF) route to Seattle, utilizing a *POF* (holding 250 passengers) with a crossing time of approximately 35 minutes.

The annual ridership for the Fauntleroy/Vashon/Southworth routes has grown from 2.2 million riders in 1975 to over 3.1 million riders with over 1.8 million vehicles in 2003.



WSF Route Reference Book

Fauntleroy

HISTORY

The timber trestle was constructed in 1957 and then expanded in 1984. The terminal building was renovated in 1990. The towers were replaced in 1994, and the headframe and counterweights were upgraded in 2002. Toll booths were replaced in 1999, and the dolphins were replaced in both 1999 and 2000. The bridge seat and steel wingwalls were built in 2002.

FACILITY

- Has routes to Southworth and Vashon
- One slip facility
- Holding lanes capacity 4 lanes holding approximately 84 vehicles
- There are 2 auto toll booths
- Terminal employs 20 people
- 2007 ridership: 3,138,578 riders and 1,784,535 vehicles

GEOGRAPHIC DATA

Terminal Contact: Fauntleroy Ferry Terminal

4829 SW Barton Seattle, WA 98136

(206) 515-3916; (206) 764-4026 fax

County: King

Section, Township, Range: 35, 24, 03E WM

Government Lot 2

Latitude/Longitude: 47° 31′ 24″ N / 122° 23′ 37″ W

Zoning Designation: Single Family -7500 sf

Comprehensive Plan Designation: Single Family -7500 sf

Property Owner: State of Washington
Tax Parcel Number(s):7666708065

Jurisdiction: City of Seattle

Dept. of Planning & Development

700 Fifth Ave, Suite 2000 Seattle, WA 98104-5070

(206) 233-3851

Fire Dept. Contact: Deputy Fire Chief

(206) 386-1453

Adjacent Parcels:

 SOUTH:
 NORTH:
 NORTH:
 NORTH:

 TP#: 2487201245
 TP#: 3524039059
 TP#: 3524039112
 TP#: 3524039113

See King County Assessor Office for current ownership information

Fauntleroy-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Environmental Notes:

Water Body: Fauntleroy Cove / Puget Sound

Critical area

Shoreline Designation: Urban Residential

Conservancy Recreation

Shorelines Contact: Margaret (Maggie) Glowacki

Fisheries Biologist

Dept. of Planning & Development

(206) 386-4036

margaret.glowacki@ci.seattle.wa.us

Area Habitat Biologist: Washington Department of Fish and Wildlife

16018 Mill Creek Blvd. Mill Creek, WA 98012

(425) 379-2306; (425) 379-2323 fax

CONTRIBUTING PARK & RIDES

Fauntleroy-2

^{*}Figures based on terminal agent's statement

WSF Route Reference Book

Vashon

HISTORY

The new ferry terminal was constructed in 1957 (with one slip) and then expanded in 1974. The second operating slip and tie-up slip were added in 1975. The terminal building was first modified in 1982. The passenger-only facility was built in 1988 and the trestle was redecked in 1990. The main slip timber wingwalls were replaced with steel in 1996. The main slip has four steel dolphins built in 2009. The auxiliary slip and the tie-up slip share two double sided steel dolphins, built in 1996 and 2002. The auxiliary slip has two additional steel dolphins built in 1997 and 2009. The tie-up slip has a timber dolphin and a composite dolphin built in 1979 and 1992 respectively. The auxiliary (east) slip and wingwalls were replaced in 1993 and the main (west) slip was replaced in 1997.

FACILITY

- Has routes to Southworth and Tahlequah, as well as passenger-only service to Seattle
- Two slip facility plus a passenger-only facility (and one tie-up slip)
- Holding lanes capacity 4 lanes holding approximately 80 vehicles
- There are no auto toll booths
- Terminal employs 7 people
- 2007 ridership: 2,004,974 riders and 1,120,050 vehicles for Fauntleroy/Vashon; 176,408 riders and 111,246 vehicles for Southworth/Vashon; 125,024 riders for Seattle/Vashon POF

GEOGRAPHIC DATA

Terminal Contact: Vashon Ferry Terminal

10800 North Vashon Highway Vashon, WA 98070

(206) 515-3927; (206) 764-4070 fax

County: King

Section, Township, Range: 06, 23, 03E

Latitude/Longitude: 47° 30′ 32″ N / 122° 27′ 46″ W

Zoning Designation: None (within ROW)

Comprehensive Plan Designation: Rural Residential

Property Owner: State of Washington
Tax Parcel Number(s): 0623039006

Jurisdiction: King County Dept. of Development

and Environmental Services 900 Oaksdale Ave. SW Renton WA 98055-1219 (206) 296-6600

Fire Dept. Contact: Deputy Fire Marshal

(206) 296-6741

Adjacent Parcels:

SOUTHWEST: TP#: 8887000130

See King County Assessor Office for current ownership information

Vashon-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Water Body: Puget Sound

Shoreline Designation: Conservancy

Shorelines Contact: Shorelines Administrator

King County DDES (206) 296-7119

Area Habitat Biologist: Washington Department of Fish and Wildlife

16018 Mill Creek Blvd. Mill Creek, WA 98012

(425) 379-2306; (425) 379-2323 fax

Environmental Notes:

Environmentally sensitive area: wetland, landslide hazard, erosion hazard, at least partially within FEMA 100-yr flood plain.

CONTRIBUTING PARK & RIDES

NAME	LOCATION	CAPACITY	COST	UTILIZATION
North End Parking Lot (Vashon Heights) Ober Park P&R	1 Block from terminal on hill (off 103rd) 17106 99th Ave. SW	230 48		92%*
Ober Park Annex	17130 Vashon Hwy. SW	9		78%*
Valley Center P&R	20221 99th Ave. SW	55		67%*
Vashon Episcopal Church of the Holy Spirit	15420 Vashon Hwy. SW	23		57%*

^{*}Figures based on transit agent's statement **Includes street parking between P&R lot and ferry terminal

Vashon-2

WSF Route Reference Book

Southworth

HISTORY **FACILITY** The terminal was constructed in 1958, with the • Has routes to Fauntleroy and Vashon trestle being resurfaced and the tollbooths • One slip facility upgraded in 1991. The timber wingwalls were • Holding lanes capacity – 7 lanes upland and two replaced with steel wingwalls in 2000. The lanes on dock holding approximately 160 vehicles headframe and towers, transfer span, dolphins and • There are 2 auto toll booths a portion of the trestle were replaced in 2002. • Terminal employs 12 people • 2007 ridership: 176,408 riders and 111,246 vehicles for Southworth/Vashon; 957,196 riders and 553,239 vehicles for Southworth/Fauntleroy

GEOGRAPHIC DATA

Terminal Contact: Southworth Ferry Terminal 11564 S.E. State Highway 160

Seattle, WA 98121 (206) 515-3921; (360) 769-5406 fax

County: Kitsap

Section, Township, Range: 01, 23, 02E

Latitude/Longitude: 47° 30′ 46″ N / 122° 29′ 42″ W

Zoning Designation: RR/Residential Rural Comprehensive Plan Designation: Rural Residential Property Owner: Washington State DOT WS Ferries Southworth Ferry

2911 2nd Ave. Seattle, WA 98121

Tax Parcel Number(s): 012302-3-004-2006 (dock & parking)

012302-3-027-2009 (parking) 012302-3-003-2007 (parking)

Jurisdiction: Kitsap County

Kitsap County Community Development

614 Division Street, MS-36 Port Orchard, WA 98366

(360) 337-7181

Fire Dept. Contact: Chief Deputy Fire Marshal

(360) 337-4442

Adjacent Parcels:

NORTH:	SOUTH:	SOUTH:	SOUTH:
TP#: 012302-2-021-2007	TP#: 012302-3-029-2007	TP#: 4809-000-004-0001	TP#: 4809-000-008-0007
012302-2-022-2006			
	SOUTH:	SOUTH:	SOUTH:
	TP#: 4809-000-001-0103	TP#: 4809-000-005-0000	TP#: 4809-000-019-0004
NORTH:			
TP#: 012302-2-019-2001	SOUTH:	SOUTH:	SOUTHWEST:
012302-2-018-2002	TP#: 4809-000-002-0003	TP#: 4809-000-006-0009	TP#: 8009-000-000-0004
012302-2-020-2008			
	SOUTH:	SOUTH:	OFFSHORE:
NORTH:	TP#: 4809-000-003-0002	TP#: 4809-000-007-0008	TP#: not listed
TP#: 4787-000-015-0004			

WEST: TP#: 012302-3-002-2008

See Kitsap County Assessor Office for current ownership information

Southworth-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Water Body: Colvos Passage

Shoreline Designation: Rural - 1977 SMP and

Draft 1998 SMP

Shorelines Contact:

Kitsap County Community Devel.

(360) 337-7181

Area Habitat Biologist: Washington Department of Fish and Wildlife

502 High Street, Suite 108 Port Orchard, WA 98366

(360) 895-6123; (360) 876-1894 (fax)

Environmental Notes:

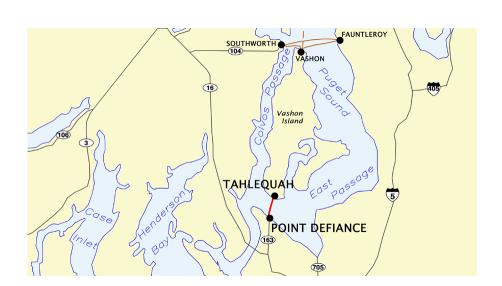
Environmentally sensitive area: shoreline with abundant eelgrass and steep and eroding bluff slopes to the south.

CONTRIBUTING PARK & RIDES

NAME	<u>LOCATION</u>	CAPACITY	COST	UTILIZATION
Southworth Ferry Terminal	SE Sebring & Southworth Dr., Port Orchard	336	\$4/day	50%*
Burley Bible Church	14687 Olympic Dr. SE, South Kitsap	33		58%*
First Lutheran Church	2483 Mitchell Road SE, Port Orchard	24		0%*
Kitsap Square Dance Hall	6800 West Belfair Valley Road, Bremerton	50		16%*
Harper Free Evangelical Church	Wilson Creek & Sedgwick Rd.	170		100%*
Mullenix and Highway 16	SR16 & Mullenix Rd., Port Orchard	108		75%*
Olalla Valley Fire Station (FS-12)	Mullenix Rd. & Olalla Valley Rd., Olalla	23		104%*
Port Orchard Armory	Mile Hill & Karcher, Port Orchard	109		77%*

^{*}Figures based on Kitsap transit study

Southworth-2



POINT DEFIANCE / TAHLEQUAH ROUTE REFERENCE BOOK

This ferry route connects Point Defiance (located in Tacoma) and Tahlequah (located at the south end of Vashon Island). This run provides commuter access to Tacoma as well as service access to Vashon Island. The route is typically served by the M/V Rhododendron (holding 60 vehicles). During the summer months a *Steel Electric Class* (holding 68 vehicles) is added to the run. The crossing time between Point Defiance and Tahlequah is approximately 15 minutes.

The annual ridership for Point Defiance/Tahlequah has grown from 324,000 riders in 1975 to 720,000 riders with 417,000 vehicles in 2003.



WSF Route Reference Book

Point Defiance

HISTORY

The timber trestle was built in 1958, and then expanded to accommodate two-lane loading in 1994. A terminal building, bus turnout and pedestrian walkway were constructed in 1976, and then upgraded in 1994 as well. Also in 1994, the existing timber bridge seat and wingwalls were replaced with new steel and concrete structures. A public restroom facility was added in 1985. There are two dolphins, one steel-pile built in 1995 and one timber floating from an unspecified year.

FACILITY

- One slip facility
- Holding lanes capacity 2 lanes holding approximately 50 vehicles
- There is 1 auto toll booth
- Terminal employs 9 people
- 2007 ridership: 652,376 riders and 381,936 vehicles

GEOGRAPHIC DATA

Terminal Contact: Point Defiance Ferry Terminal

5810 North Pearl Street Tacoma, WA 98405

(206) 515-3920; (206) 515-3919 fax

County: Pierce

Section, Township, Range: 14, 21, 02E

Latitude/Longitude: 47° 18' 22" N / 122° 30' 46" W

Zoning Designation: S-5

Comprehensive Plan Designation: Conservancy S-5

Property Owner: Metropolitan Park Board

Point Defiance Park 4702 S 19th Street Tacoma, WA 98405-1175

Tax Parcel Number(s): 0221103000

(listed as Park Aquarium)

Jurisdiction: City of Tacoma

Civil Engineering Supervisor

Building and Land Use Services Division

747 Market Street, Room $300\,$

Tacoma, WA 98402 (253) 591-5019

Fire Dept. Contact: Deputy Fire Marshal

(253) 591-5740

Adjacent Property Owners:

SURROUNDING: TP#: 0221103000

See Pierce County Assessor Office for current ownership information

Point Defiance-1

WSF Route Reference Book

ENVIRONMENTAL DATA

Environmental Notes:

Water Body: Dalco Passage

Shoreline Designation: S-5 Point Defiance (Conservancy)

Shorelines Contact: Land Use Planner

Building and Land Use Services Div.

(253) 591-5387

Area Habitat Biologist: Washington Department of Fish and Wildlife Habitat Management Division

Habitat Management Division 600 Capitol Way N. Olympia, WA 98501-1091 (360) 902-8303; (360) 902-8305 fax

Point Defiance-2

WSF Route Reference Book

Tahlequah

HISTORY The timber trestle was built in 1958, and then upgraded in 1994. The steel transfer span and bridge seat & towers were built in 1994. There are two steel pile dolphins built in 1995 and a timber floating dolphin from an unspecified year. • One slip facility • Holding lanes capacity – 1 lane holding approximately 4 vehicles, with additional holding along county road • There are no auto toll booths • No employees at terminal • 2007 ridership: 652,376 riders and 381,936 vehicles

GEOGRAPHIC DATA

Terminal Contact: Tahlequah Ferry Terminal

Wax Orchard Road Vashon, WA 98070 (206) 515-3923

County: King

Section, Township, Range: 02, 21, 02E

Latitude/Longitude: 47° 20' 2" N / 122° 30' 29" W

Zoning Designation: 2.5 (RA)

Comprehensive Plan Designation: Rural Residential

Property Owner: State of Washington

& State of Washington - DOT

Tax Parcel Number(s): 0221029133 (dock)

0221029066 (Southeast of dock)

0221029071 0221029102 0221029103 (all parking lot - DOT)

Jurisdiction: King County Dept. of Development &

Environmental Services 900 Oaksdale Ave. SW Renton, WA 98055-1219

(206) 296-6600

Fire Dept. Contact: Deputy Fire Marshal

(206) 296-6741

Adjacent Property Owners:

 NORTHWEST:
 SOUTHEAST:
 SOUTHEAST (of DOT land):
 SOUTH (of DOT land):

 TP#: 0221029045
 TP#: 0221020092
 TP#: 0221029090
 TP#: 0221029067

SOUTHEAST: NORTH (of DOT land): SOUTH (of DOT land): TP#: 0221029092 TP#: 0221029014 TP#: 0221029097

See King County Assessor Office for current ownership information

ENVIRONMENTAL DATA

Water Body: Dalco Passage Shoreline Designation: Rural

Shorelines Contact:

Shorelines Administrator King County DDES (206) 296-7119 Environmental Notes:

Environmentally sensitive area – wetland, landslide hazard, erosion hazard, at least partially within FEMA 100-yr flood plain.

Tahlequah-1

WSF Route Reference Book

Area Habitat Biologist: Washington Department of Fish and Wildlife 16018 Mill Creek Blvd.

Mill Creek, WA 98012

(425) 379-2306; (425) 379-2323 fax

CONTRIBUTING PARK & RIDES

NAME	LOCATION	CAPACITY	COST	UTILIZATION
Tahlequah P&R	Vashon Hwy. SW & SW Tahlequah Rd.	36		180%* **
Ober Park P&R	17106 99th Ave. SW	48		92%*
Ober Park Annex	17130 Vashon Hwy. SW	9		78%*
Valley Center P&R	20221 99th Ave. SW	55		67%*
Vashon Episcopal Church of the	15420 Vashon Hwy. SW	23		57%*
Holy Spirit				

Tahlequah-2

^{*}Figures based on transit agent's statement
**Includes street parking between P&R lot and ferry terminal