

NORTHWEST IN MOTION APPENDIX: Recommended Transportation System Plan Updates

Recommended Updates to Transportation System Plan Major Projects List

Project Name	Project Location	Project Description	Estimated Cost
Northwest in Motion Tier 1 Neighborhood Greenways	Northwest District Town Center	Upgrade and expand the low-stress neighborhood greenway network in the Pearl District and NW District areas through traffic calming, traffic diversion, crossing enhancements, and other improvements as recommended in the Northwest in Motion plan as Tier 1 projects.	\$2,500,000
Northwest in Motion Tier 2 Neighborhood Greenways	Northwest District Town Center	Upgrade and expand the low-stress neighborhood greenway network in the Pearl District and NW District areas through traffic calming, traffic diversion, crossing enhancements, and other improvements as recommended in the Northwest in Motion plan as Tier 2 projects.	\$1,500,000
Northwest in Motion Tier 1 Corridor Improvements	Northwest District Town Center	Improve pedestrian safety, calm traffic, enhance bikeways, and improve transit accessibility and reliability on busy streets in the NW District area as recommended in the Northwest in Motion plan as Tier 1 projects.	\$2,500,000
Northwest in Motion Tier 2 Corridor Improvements	Northwest District Town Center	Improve pedestrian safety, calm traffic, enhance bikeways, and improve transit accessibility and reliability on busy streets in the NW District area as recommended in the Northwest in Motion plan as Tier 2 projects.	\$1,500,000
NW 23rd Ave Reconstruction and Enhancement Project	NW 23rd Ave (Lovejoy - Vaughn)	Reconstruct deteriorated roadway from Lovejoy to Vaughn, rebuild traffic signal at 23rd & Thurman and include protected left turns, and add additional curb extensions and other pedestrian enhancements to the main street corridor, as recommended in the Northwest in Motion plan.	\$10,000,000

Recommended Updates to Transportation System Plan Street Classifications

BICYCLE CLASSIFICATIONS

STREET NAME(S)	CURRENT CLASSIFICATION	UPDATED CLASSIFICATION	RATIONALE FOR CHANGE
NW 22nd Ave (Everett - Davis)			Provides extension of planned 22nd Ave
NW Davis St (22nd - King)			Neighborhood Greenway across W Burnside St to
NW/SW King Ave (Davis - Park)	Local Service Bikeway	City Bikeway	King's Hill area.
			Provides a connection for northbound bicyclists on
			14th to the planned Davis Neighborhood
NW Davis St (13th - 14th)	Local Service Bikeway	City Bikeway	Greenway in the Central City.
NW Johnson St (24th - 25th)			Provides a low-stress parallel route to NW Cornell
			Rd and is needed to support the recommended
			Westover Neighborhood Greenway in the Hillside
NW Westover Rd (25th - Cornell)	Local Service Bikeway	City Bikeway	neighborhood.
NW 28th Ave (Savier - Upshur)			
			Needed to support the recommended connections
			from the Savier Neighborhood Greenway to
NW 27th Ave (Upshur - Vaughn)	Local Service Bikeway	City Bikeway	employment areas north of Vaughn and Nicolai.
NW 29th Ave (Savier - Upshur)			
NW Upshur St (27th - 28th)			Adjustments based on recommended connections
			from the Savier Neighborhood Greenway to
NW 27th Ave (Raleigh - Savier)	City Bikeway	Local Service Bikeway	employment areas north of Vaughn and Nicolai.
The Little (Maleight Satisfy)	only smemay	zeedi eer rise zinerra;	Low feasibility due to streetcar tracks at 23rd &
			Lovejoy, and lacks connectivity to surrounding bike
NW Lovejoy St (23rd - 24th)	City Bikeway	Local Service Bikeway	network.
	, ,	·	
			Reflects recommended replacement of existing
			Overton Neighborhood Greenway with a new
			Pettygrove Neighborhood Greenway. Connection
NW Overton St (11th - Cornell)	City Bikeway	Local Service Bikeway	on Overton from 11th to 9th is still maintained.
TWO STEELEN SECTION SECTIONS			Reflects recommended replacement of existing
			Raleigh Neighborhood Greenway with a new
NW Raleigh St (13th - 29th)	City Bikeway	Local Service Bikeway	Savier Neighborhood Greenway.
NW Thurman St (20th - 28th)			Reflects recommended Savier Neighborhood
, ,			Greenway providing parallel route to Thurman,
			and prioritizes curb access needs along main street
NW 22nd Ave (Savier - Thurman)	City Bikeway	Local Service Bikeway	portion of Thurman.

Recommended Updates to Transportation System Plan Street Classifications

TRANSIT CLASSIFICATIONS

STREET NAME(S)	CURRENT CLASSIFICATION	UPDATED CLASSIFICATION	RATIONALE FOR CHANGE
NW Thurman St (21st - 23rd)			
NW 21st Ave (Thurman - Everett)			
NW Everett St (6th - 21st)			Reflects planned upgrade of Line 77 to Frequent
NW Glisan St (6th - 21st)	Transit Access Street	Major Transit Priority Street	Service levels in the coming years.
NW Overton St (14th - 16th)			Serves recommended alignment for Line 10
			extension due to recent changes in the street plan
NW 16th Ave (Raleigh - Overton)	Local Service Transit Street	Transit Access Street	for the North Pearl.
NW Raleigh St (12th - 14th)			Serves recommended alignment for Line 10
NW 12th Ave (Raleigh - Northrup)			extension due to recent changes in the street plan
NW 9th Ave (Lovejoy - Northrup)	Transit Access Street	Local Service Transit Street	for the North Pearl.
			Reflects recently constructed roadway
Hwy 30 Frontage Road (22nd - 20th)	Transit Access Street	Local Service Transit Street	realignment that closed frontage road.

TRAFFIC CLASSIFICATIONS

STREET NAME(S)	CURRENT CLASSIFICATION	UPDATED CLASSIFICATION	RATIONALE FOR CHANGE
NW 18th Ave (Burnside - Thurman) NW 19th Ave (Burnside - Thurman)	Local Service Traffic Street	Neighborhood Collector	One-way couplet currently functions as a neighborhood collector and provides traffic an alternative to neighborhood greenways. Provides adequate spacing between collector streets.
NW Glisan St (16th - 23rd) NW Everett St (16th - 23rd)	Local Service Traffic Street	Neighborhood Collector	One-way couplet currently functions as a neighborhood collector and provides traffic an alternative to neighborhood greenways. Provides adequate spacing between collector streets.
NW 16th Ave (Burnside - Couch)	Local Service Traffic Street	Neighborhood Collector	Reflects upcoming roadway realignment that will keep traffic on 16th to Burnside rather than cutting over to 15th.
NW 25th Ave (Lovejoy - Johnson)			Functions as a collector currently but is largely redundant to 23rd Ave, is relatively short, and has limited connectivity to the north or south. Has long-term potential to transition to more of a local
NW Westover Rd (Johnson - 23rd)	Neighborhood Collector	Local Service Traffic Street	function.