

Northwest in Motion--Tier 1 Projects

Project ID	Category	Project Name	Project Location	Project Description	Project Elements
CS-1	Corridor Safety	Everett/Glisan Corridor Improvements	NW Everett St (Westover - 16th); NW Glisan St (16th - 23rd)	Improve safety along the Everett/Glisan couplet by adding crossing improvements, reducing traffic speeds, and improving bike lanes.	Construct enhanced crossings at Everett & 20th Ave, Everett & 22nd Ave, Glisan & 20th Ave, and Glisan & 22nd Ave. Construct curb extensions at Everett & 20th Place half-signal to shorten crossing distance and improve pedestrian visibility. Install a diverter on 20th Ave just north of Everett to prevent northbound traffic on neighborhood greenway. At Everett & Westover, mark crosswalks on east leg. Improve safety at existing signals and improve safety of existing bike lanes.
CS-2	Corridor Safety	23rd Ave Corridor Improvements	NW 23rd Ave (Lovejoy - Thurman)	Improve the safety and asset condition of the northern section of 23rd Ave by reconstructing the roadway, rebuilding the traffic signal at Thurman, and improving pedestrian crossings.	Full pavement reconstruction from Lovejoy to Vaughn (including concrete bus pads), curb extensions with marked crosswalks at Marshall, Overton, Quimby, Pettygrove, and Savier, and a signal rebuild at Thurman. Address sidewalk accessibility issue at Raleigh signal. Adjust location of Thurman/23rd bus shelter to move it out of the pedestrian through zone. Upgrade signal and add protected left turns from 23rd to Thurman to address transit delay and improve safety.
CS-3	Corridor Safety	25th/Westover Corridor Improvements	NW Westover Rd (23rd - Johnson); NW 25th Ave, (Johnson - Vaughn)	Calm traffic along 25th Ave and Westover Rd by adding traffic slowing devices and enhanced pedestrian/bicycle crossings.	Add speed bumps and enhanced crossings from Everett to Johnson, and mark crosswalks at Westover/Johnson/25th. Add fire-friendly speed cushions on 25th Ave from Lovejoy to Vaughn if needed to address speeding issues. Consider modifying or removing traffic circles at Marshall, Overton, and Quimby, and replacing them with enhanced crossings, to reduce conflicts and enhance visibility for pedestrians. Mark crosswalks at the Lovejoy 4-way stop, add enhanced crossing at Northrup, add missing crosswalk at Pettygrove, and add an enhanced crossing at Savier.
CS-4	Corridor Safety	Vaughn/Wardway Corridor Improvements	NW Vaughn/Wardway (23rd - Nicolai)	Improve safety along Vaughn and Wardway by adding enhanced crossings, upgrading signals, and improving safety of existing bike lanes.	Improve existing school crosswalk roughly 200' west of 27th with ADA ramps and a median island. Provide enhanced crossings at 24th and 26th. Upgrade signals at 25th and 27th with protected left turn signals to address documented left-turn vehicle conflict with oncoming bikes. Improve safety of existing bikeway along Vaughn by providing conflict markings through intersections and buffers with physical protection where feasible. Provide way-finding and a left-turn box at 27th Ave to direct westbound bicyclists to Upshur/29th neighborhood greenway route to Nicolai.
NG-1	Neighborhood Greenways	Johnson Neighborhood Greenway Retrofit	NW Johnson St (9th - 25th)	Retrofit existing neighborhood greenway to meet established guidelines for traffic speeds, traffic volumes, design elements, and crossings.	Add speed bumps, turn stop signs, and update signage on NW Johnson St from 9th to 25th. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at busy streets. Repave segments of Johnson that have a poor riding surface, and remove rails from Johnson/15th intersection.

Project ID	Category	Project Name	Project Location	Project Description	Project Elements
NG-2	Neighborhood Greenways	Marshall Neighborhood Greenway Retrofit/Extension	NW Marshall St (9th - 21st)	Retrofit existing neighborhood greenway from 9th to 16th to meet established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Extend neighborhood greenway west to 21st Ave.	Add speed bumps and sharrows, turn stop signs, and update signage on NW Marshall St from 9th to 21st. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at busy streets.
NG-3	Neighborhood Greenways	Pettygrove/Overton Neighborhood Greenway	NW Overton St (9th - 11th); NW 11th Ave (Overton - Pettygrove); NW Pettygrove St (11th - Cornell)	Design and implement a new neighborhood greenway on Pettygrove that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Add a bikeway connection to 9th Ave via 11th and Overton. After implementation, remove sharrows from Overton west of 14th.	Add speed bumps and sharrows, turn stop signs, and install signage on NW Pettygrove St from 11th Ave to the bottom of the staircase to Cornell. Incorporate diverters or other circulation changes on Pettygrove as needed to reduce traffic volumes to acceptable levels. Improve crossings at busy streets. Remove rails from 15th/Pettygrove intersection. Add a bikeway connection to 9th Ave at the east end via 11th and Overton. After implementation, remove sharrows from Overton west of 14th Ave.
NG-4	Neighborhood Greenways	Savier Neighborhood Greenway	NW Savier St (14th - 27th); NW 27th Ave (Savier - Vaughn); NW Upshur St (27th - 29th); NW 29th Ave (Upshur - Nicolai)	Design and implement a new neighborhood greenway on Savier that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Include a connection to Nicolai via 27th, Upshur, and 29th. After implementation, remove sharrows from Raleigh.	Add speed bumps and sharrows, turn stop signs, and install signage on NW Savier St, NW 27th Ave, NW Upshur St, and NW 29th Ave. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at major streets, and improve existing diverters. Remove rails from Savier/15th intersection. Consider converting one-way half-street sections to bike-only as an interim measure until streets are widened with redevelopment. After implementation, remove sharrows from Raleigh.
NG-5	Neighborhood Greenways	24th Ave Neighborhood Greenway Retrofit	NW 24th Ave (Flanders - Vaughn)	Retrofit existing neighborhood greenway to meet established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Extend bikeway to Flanders.	Add speed bumps, turn stop signs, and update signage on NW 24th Ave from Glisan to Vaughn. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Mark crosswalks at Johnson and Thurman, and provide an enhanced crossing of Vaughn. Extend bikeway connection from Glisan to Flanders with a contraflow climbing bike lane and downhill sharrows.
TI-1	Transit Improvements	Line 77 Transit Improvements	NW 21st Ave (Thurman - Everett)	Improve bus stop accessibility and reduce transit delay on the Line 77 along NW 21st Ave.	Mark crosswalks at Pettygrove, improve accessibility at Irving southbound bus stop, and add a curb extension at Glisan southbound bus stop. Modify Everett/21st signal to provide a lagging left-turn signal to reduce delay.
TI-2	Transit Improvements	Line 24 Extension Transit Improvements	NW 18th/19th Ave (Burnside - Thurman)	Provide enhanced bus stops and crossings on 18th/19th to serve the Line 24 Extension and reduce bus/bike conflicts.	Install transit islands at 18th/Marshall, 19th/Marshall, 18th/Flanders, and 19th/Flanders to reduce bus/bike conflicts. At other stops, establish bus zones to provide accessible transit boarding areas. Install marked pedestrian crosswalks at all bus stops.

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TI-3	Transit Improvements	Line 15 Transit Improvements	NW 23rd Ave (Everett - Burnside); W Burnside St (23rd - 18th); SW Alder St (18th - 2nd)	Improve bus stops, reduce peak-hour transit delay, and improve all-day travel time on the Line 15 from NW District to Downtown and the Central Eastside.	Adjust circulation patterns at 23rd/Burnside to prevent Westover traffic from blocking bus movement. Adjust stop locations on Burnside to reduce transit delays and move shelters out of the pedestrian through zone where feasible. Consider shifting eastbound route from Salmon to Alder from 18th Ave to 2nd Ave to improve transit travel time and reliability, with improved and accessible transit stops and transit priority improvements along the new route.

Northwest in Motion--Tier 2 Projects

Project ID	Category	Project Name	Project Location	Project Description	Project Elements
CS-5	Corridor Safety	Hoyt St Corridor Improvements	NW Hoyt St (18th - 23rd)	Improve access to Couch Park by enhancing crossings of major streets in both directions.	Mark crosswalks at 18th and 19th, and add curb extensions at 21st and 23rd.
CS-6	Corridor Safety	Raleigh Corridor Improvements	NW Raleigh St (14th - 23rd)	Support transit and traffic access to the Conway Master Plan area by improving NW Raleigh St with maintenance, safety, and transit upgrades.	Remove sharrows, adjust stop signs, and update wayfinding to indicate that Raleigh is preferred transit and traffic street through the heart of the Conway area. Provide accessible bus stop locations with marked crosswalks for future bus service, and ensure adequate bus turning radius at major intersections. Repave roadway to ensure street can better handle bus loads. Adjust 23rd/Raleigh signal as needed to provide adequate capacity and reduce cut-through traffic west of 23rd. <i>Note: this project should not be implemented until the Savier Neighborhood Greenway has been established.</i>
CS-7	Corridor Safety	Thurman St Corridor Improvements	NW Thurman St (24th - Thurman Bridge)	Improve pedestrian safety along the main street portion of Thurman by adding curb extensions and marked crosswalks at all-way stops. Reduce speeds near the Thurman Bridge with traffic slowing devices.	Mark crosswalks and add curb extensions to all-way stops at 24th, 25th, 26th, 27th, and 28th. Add fire-friendly speed cushions near the Thurman Bridge.
NG-6	Neighborhood Greenways	Couch Neighborhood Greenway	NW Couch St (14th - 19th)	Design and implement a new neighborhood greenway on Couch St that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings.	Install bike lanes on NW Couch St from 14th to 16th. Add speed bumps, sharrows, and signage on NW Couch St from 16th to 19th. Improve crossings at 18th and 19th.
NG-7	Neighborhood Greenways	22nd Ave Neighborhood Greenway	NW 22nd Ave (Savier - Davis); NW Davis St (22nd - King); NW/SW King Ave (Davis - Salmon); NW Marshall St (21st - 22nd)	Design and implement a new neighborhood greenway on 22nd Ave that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Includes connection across Burnside St via King Ave, and an extension of the Marshall neighborhood greenway.	Add speed bumps and sharrows, turn stop signs, and install signage on NW 22nd Ave from Savier to Davis. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at Northrup, Lovejoy, Glisan, and Everett. Extend to SW Salmon St via Davis and King Ave, with a new signal or beacon crossing at Burnside and contra-flow bike lane on one-way portion of King. Extend Marshall Neighborhood Greenway from 20th to 22nd.
NG-8	Neighborhood Greenways	Westover Neighborhood Greenway	NW Westover Rd (Cornell - 25th); NW Johnson St (25th - 24th)	Design and implement a new neighborhood greenway on Westover Rd that meets established guidelines for traffic speeds, traffic volumes, design elements, and crossings.	Add speed bumps and sharrows, turn stop signs, and install signage on NW Westover Rd from Cornell to 25th, and on NW Johnson St from 25th to 24th to connect to Johnson Neighborhood Greenway. Incorporate diverters or other circulation changes as needed to reduce traffic volumes to acceptable levels. Improve crossings at Cornell and 25th.
NG-9	Neighborhood Greenways	29th/Quimby/30th Neighborhood Greenway	NW 29th Ave (Upshur - Quimby); NW Quimby St (30th - 29th); NW 30th Ave (Quimby - Cornell); NW Savier St (27th - 29th)	Design and implement new neighborhood greenway connections on Savier, 29th, Quimby, and 30th that meet established guidelines for traffic speeds, traffic volumes, design elements, and crossings. Provide a staircase, with ramps if feasible, on 29th Ave right-of-way from Upshur to Thurman.	Add speed bumps and sharrows, turn stop signs, and install signage on Savier, 29th, Quimby, and 30th from 27th/Savier to Cornell. Provide a staircase, with ramps if feasible, on 29th Ave right-of-way from Upshur to Thurman. Fill short sidewalk gap on north side of Cornell just east of 30th Ave.