

Citywide Transportation Connections Map - Changelog

Map Version 0.1

ID	Change	Description	Reason for Change
N/A	Not included	Connect 68th Ave NE to NE 129th St. This connection was identified as part of the 2017 Finn Hill Neighborhood Planning process as a potential street connection (#11).	Staff recognized that this connection is not part of the Fire Department's Standards of Coverage and Deployment Plan and that it raises significant questions of topographic constraints, environmental concerns, and feasibility of obtaining the required Right-Way. As such, this connection was not added to the draft Citywide Transportation Connections Map.

Map Version 0.1.1

ID	Change	Description	Reason for Change
T17	Removed		This connection was part of the Fire Department's Standards of Coverage and Deployment Plan, however this connection raises significant questions of topographic constraints and feasibility. As T16 would provide a similar benefit to emergency vehicle access, this connection was removed.

Map Version 0.1.2

ID	Change	Description	Reason for Change
T19	Designation change to "in an adopted plan"	Connect 120th Ave NE to 117th PL NE (see T20) at 11000 block. Would require obtaining a new Right-of-Way.	Connection was identified in Totem Lake Business District Plan.
T21.1	Added	Extend T27 west from 120th Ave NE to 118th Ave NE (T21). Would require obtaining a new Right-of-Way.	Connection was identified in Totem Lake Business District Plan.
T22	Designation change to "in an adopted plan"	Extend NE 116th St east from 127th LN NE to 132nd Ave NE. Would require obtaining a new Right-of-Way.	Connection was identified in Totem Lake Business District Plan.
T25	Designation change to "in an adopted plan"	Connect 115th Ave NE to 120th Ave NE. Would require obtaining a new Right-of-Way.	Connection was identified in Totem Lake Business District Plan.
T26	Designation change to "in an adopted plan"	Extend 118th Ave NE from NE 118th St to the street created by T25. Would require obtaining a new Right-of-Way.	Connection was identified in Totem Lake Business District Plan.
T31	Depiction on map updated	Connect NE 131st Dr to 136th PL NE. Would require obtaining a new Right-of-Way.	Prior depiction inaccurate.
T47.1	Added	Extend NE 130th Place between 70th Ln NE and 66 PL NE, which will help achieve the Fire Departments' 4-minute drive time standard into the neighborhoods off NE 132nd Street west of Juanita Drive.	The Fire Department's adopted response goal is a 4 minute drive time 90% of the time. The 2014 Standards of Coverage and Deployment Plan recommended this connection to facilitate achieving this goal city-wide.

Map Version 0.1.3

ID	Change	Description	Reason for Change
T29.1	Designation change to "not in an adopted plan"	Connect 124th Ave NE to T28 at the 11800 block.	Connection was not identified in Totem Lake Business District Plan.
A39	Designation change to street or pedestrian option.	Connect 80th Ave NE to NE 117th St.	This connection was identified as part of the 2017 Finn Hill Neighborhood Planning process as a potential street connection. Staff recognizes that this connection is not part of the Fire Department's Standards of Coverage and Deployment Plan, and because of its location could attract significant cut through traffic between Juanita Dr and 84th Ave NE. Since the route would include narrow and circuitous streets, and include passing through the challenging intersections, including 80th Ave NE/NE 112th St and Juanita Dr, this connection is now offered to Council as either a street or pedestrian option.
A40	Designation change to street or pedestrian option.	Extending NE 119th St beyond 82nd Ave NE to 80th PL NE.	This connection was identified as part of the 2017 Finn Hill Neighborhood Planning process as a potential street connection. Staff recognizes that this connection is not part of the Fire Departments Standards of Coverage plan and that a portion of it is developed as a pedestrian connection, which makes the feasibility of obtaining the required right-of-way for a street connection very low. As such, this connection is now offered to Council as either a street or pedestrian option.
T43.1	Added	Connect 80th Ave NE between NE 123rd St and NE 124th St using existing Right-of-Way.	Connection shown on the Draft Finn Hill Street Connection Map, 9/2017. This street would be required by Code, and it completes the street grid.
A46	Designation change to street or pedestrian option.	Connect 80th Ave NE to Juanita Drive NE.	This connection was identified as part of the 2017 Finn Hill Neighborhood Planning process as a potential street connection. Staff recognizes that this connection is not part of the Fire Department's Standards of Coverage and Deployment Plan and that providing additional access and intersections on Juanita Dr could be challenging at this location. As such, this connection is now offered to Council as either a street or pedestrian option.
A50	Designation change to street or pedestrian option.	Connect NE 130th PL to the north end of existing 64th Ave NE.	This connection was identified as part of the 2017 Finn Hill Neighborhood Planning process as a potential street connection. Staff recognizes that this connection is not part of the Fire Department's Standards of Coverage and Deployment Plan and that it raises significant questions of topographic constraints, environmental concerns, and it is in close proximity to proposed connection T46. As such, this connection is now offered to Council as either a street or pedestrian option.

Map Version 0.1.4

ID	Change	Description	Reason for Change
All	Connection legend changed	All connections are now identified based on whether they are potential public projects (blue) or potential private projects (green).	Based on feedback from the community, staff determined that distinguishing the process by which a connection would happen was the most helpful way to display the connections on the draft map.

P31.1	Removed	Connect NE 123rd Lane to 108th Avenue NE through Heronfields Wetlands Park.	This connection was removed because of feasibility concerns and impacts upon sensitive areas.
P32.1	Removed	Connect Juanita Beach Park to NE120th Street via Juanita Beach Park and private development	This connection was removed because the connection exists along 97th Avenue NE to NE 120th street, with the Neighborhood Safety Program improving the walking conditions along NE 120th Street (construction 2019/2020).
P53	Removed	Connect 108th Avenue NE to 105th Avenue NE and NE 135th Place	This connection was removed because of feasibility concerns and impacts upon sensitive areas.
P54	Removed	Connect Edith Moulton Park to NE 135th Place	This connection was removed because the connection exists.
P25.2	Added	Connect 132 nd Avenue NE to ERC	Identified in the CKC Master Plan
P22.2	Added	Connect the north side of NE 116th to the CKC	Identified in the CKC Master Plan
P22.1	Added	Connect the south side of NE 116th to the CKC	Identified in the CKC Master Plan
P06.3	Added	Connect the end of 14th Place to the CKC	Identified in the CKC Master Plan
P14.2	Added	Connect 110 th Pl NE to the CKC	Identified in the CKC Master Plan
P06.2	Added	Connect NE 91st Street to the CKC	Identified in the CKC Master Plan
P06.1	Added	Connect to multifamily (north of NE 85th Street)	Identified in the CKC Master Plan
P57.2	Added	Connect multifamily south of Kirkland Avenue to the CKC	Identified in the CKC Master Plan
P57.1	Added	Connect Everest Park to the CKC via Everest Creek	Identified in the CKC Master Plan
P01.8	Added	Connect NE 45 th Street to the CKC	Identified in the CKC Master Plan
P01.6	Added	Connect 4030 Lake Washington Blvd to the CKC	Identified in the CKC Master Plan
P01.7	Added	Connect multifamily access to the CKC (west of 108th Avenue NE)	Identified in the CKC Master Plan
P24.2	Added	Connect 137th Place NE to ERC	Meets CKC goal for connectivity
P24.1	Added	Connect Atronics at Willows Road to ERC	Meets CKC goal for connectivity
P24.3	Added	Connect NE 124th Street to ERC	Meets CKC goal for connectivity
P27.3	Added	Connect NE 124th Street to ERC at Totem Lake Park	Meets CKC goal for connectivity
P56.2	Added	Connect NE 141st Street to 79th Avenue NE	Identified in a Comprehensive Plan or Nonmotorized Transportation Plan Connection of existing or planned dead end streets Provides safer routes to school for walking, biking and riding the bus
P56.3	Added	Connect NE 145th Street across I405	Break up unusually long blocks. Provides safer routes to school for walking, biking and riding the bus Connects existing or planned dead end streets.
P20.1	Added	Connect 109th Avenue NE to NE 112th street	Identified in a Comprehensive Plan or Nonmotorized Transportation Plan Connection of existing or planned dead end streets Provides safer routes to school for walking, biking and riding the bus
T13.1	Added	Connect 124th Avenue NE to 125th Avenue NE	Identified in the Rose Hill Neighborhood Plan Provides alternative vehicular routes in the event of road closure Completes the street grid Provides safer routes to school for walking, biking and riding the bus
P12.1	Added	Connect NE 85th Street to P12 and existing trail	Identified in a Comprehensive Plan or Nonmotorized Transportation Plan Needed to provide efficient access to a designated activity center Connects existing path(s) Provides safer routes to school for walking, biking and riding the bus Identified through-block connection specifically required in a Design District
P13	Removed	Connect NE 92nd Street, NE 90th Street and Slater Avenue to Forbes Lake	This connection doesn't meet the criteria threshold because it isn't connecting to a street or trail and is internal to the park only.
P57	Remove part	Connect Slater Avenue to 10th Street S.	The portion of this connection that goes through Everest Park can be removed, as it already exists.
Map Version 0.1.5 - Staff Recommendations			
ID	Change	Description	Reason for Change
A39	Designation change to pedestrian connection (P37.1)	Connect 80th Ave NE to NE 117th St	Comments provided during this and the prior Finn Hill Neighborhood Planning process indicated strong neighborhood opposition to this as a vehicular connection, with key concerns including the potential for cut-through traffic on streets not built for heavier traffic, intersection safety at Juanita Dr NE and 80th Ave NE/NE 112th St and impact to neighborhood character. Staff analysis suggests that this connections location as a street could attract significant cut through traffic between Juanita Dr NE and 84th Ave NE, providing an additional north-south route along 84th Ave NE. This route would include narrow and circuitous streets that were not designed for collector or minor arterial volumes, and would include a challenging intersection at 80th Ave NE/NE 112th St and Juanita Dr NE.
A40	Designation change to pedestrian connection (P37.2)	Extending NE 119th St beyond 82nd Ave NE to 80th PL NE	Comments provided during this and the prior Finn Hill Neighborhood Planning process indicate strong opposition by nearby neighbors to this potential street connection. Similar to T39 described above, impacts to neighborhood character, intersection safety at Juanita Dr NE and NE 120th St, and need to improve NE 120th St through obtaining additional Right-of-Way from the King Conservation District's Juanita Woodlands were some of the main themes of concern. Staff assessment of the expressed concerns indicated that intersection improvements at Juanita Dr NE and NE 120th St would be necessary, as would the obtaining of additional Right-of-Way along NE 120th St.

A46	Designation change to pedestrian connection (P46)	Connect 80th Ave NE to Juanita Drive NE	While this outreach process was underway, one of the properties along this connection was submitted for redevelopment. As part of that development review process, staff assessed that providing additional vehicular access to Juanita Dr NE at this location would not be beneficial to the overall transportation network along the corridor. As such, staff is requesting a pedestrian easement as a condition of the development which will be the first in several needed to complete the pedestrian connection.
T46	Designation change to pedestrian connection (P49.2)	Extend 63rd Ave NE to connect to NE 129th St using existing Right-of-Way	Comments provided during this and the prior Finn Hill Neighborhood Planning process indicated strong opposition from several of the neighbors of this vehicular connection, with themes such as neighborhood character, safety issues for the potential connection intersecting at NE 129th St, and the lack of need. Similar to A50/P49.1 above, the comments provided and the in-person discussion for the site visit on July 24, 2019, highlighted key characteristics that differentiate this local neighborhood from others. Specifically, the local geography and historical pattern of platting in the area present unique challenges related to Policy T-5.6 - Create a system of streets and trails that form an interconnected network. However, NE 130th PL extends for approximately 0.4 miles up hill from Holmes Point Drive, which is the only egress route for the approximately 46 households accessible only from NE 130th PL. Referencing the City's Landslide Hazard Map, and considering other potential natural disasters such as earthquakes, windstorms, and forest fires (however seemingly-infeasible given current conditions), staff thought it prudent to provide an additional means of exit from NE 130th PL.
A50	Designation change to pedestrian connection (P49.1)	Connect NE 130th PL to the north end of existing 64th Ave NE	Comments provided during this and the prior Finn Hill Neighborhood Planning process indicated strong neighborhood opposition to this as a vehicular connection. The comments provided highlighted key characteristics that differentiate this local neighborhood from others. Specifically, the local topography and historical pattern of platting in the area present unique challenges related to Policy T-5.6 - Create a system of streets and trails that form an interconnected network. However, NE 130th PL extends for approximately 0.4 miles up hill from Holmes Point Drive, which is the only egress route for the approximately 46 households accessible from NE 130th PL. Referencing the City's Landslide Hazard Map, and considering other potential natural disasters such as earthquakes, windstorms, and forest fires (however seemingly-infeasible given current conditions), staff thought it prudent to provide an additional means of exit from NE 130th PL.
T61	Change of description	Remove the existing barricade at 8400 NE 142nd St and open connection to general traffic.	Comments provided during this and the prior Finn Hill Neighborhood Planning process indicated strong opposition from several of the neighbors of this connection. Overall, neighbors expressed major concerns with the safety of children who are used to the absence of through traffic on NE 142nd St, as well as the speed and volume of potential cut-through traffic. Many comments indicated that the presence of the barricade, which created the functional equivalent of a dead-end street, was a factor in why residents decided to move to that street. Although the removal of the barricade on NE 142nd St could potentially change the character of the local neighborhood, staff are nonetheless guided by policy to balance and minimize impacts across the transportation network. As stated in Policy T-5.6: "the fact that new connections may increase traffic volume on some existing streets is not a sufficient reason for rejecting such new connections". Further, staff analysis suggests that the presence of existing connections between 84th Ave NE and 90th Ave NE on NE 137th St, NE 138th St, NE 139th St, NE 140th St, NE 141st St, and NE 145th St would minimize possible cut-through traffic that might be caused by this street connection open to general vehicular traffic.
Map Version 0.1.6 - Updated Staff Recommendations			
ID	Change	Description	Reason for Change
T08	Details update for "Process"	Connect 80th Ave NE to NE 117th St	Scrivener error in "Process" description corrected to reflect the connection is a potential private project - street.
P37.1	Details update for "Process"	Connect 80th Ave NE to NE 117th St.	Scrivener error in "Process" description corrected to reflect the connection is a potential private project - pedestrian.
T21	Updating description	Connect 118th Ave NE between NE 112th St and NE 116th St Would require obtaining a new Right-of-Way.	Revision reflects the adopted Totem Lake Business District Plan and the City's interest in this connection.
T35	Staff recommendation for removal from map	Construct a connection between the switchback on Goat Hill located at NE 116th Place and NE 117th Place and 86th Avenue NE, which will provide a secondary means of egress for residents of Goat Hill.	Given the complexity for emergency access to the Goat Hill area because of environmental, topographical, and other factors, and considering the forthcoming opening of Fire Station 24, staff recommends funding a Goat Hill Emergency Response Time Study and removal from the map of T35 and T41. Such a study would involve the Goat Hill and adjacent neighborhoods in exploring emergency access connection options and would include a more detailed engineering assessment. That study would be completed by 2022 in order to inform the 2023-24 biennial budget and CIP process. To express this in the map, staff recommend removing both T35 and T41 connections from the connections map and replacing them with a dotted red area and including a description of the Goat Hill Emergency Response Time Study.

T41	Staff recommendation for removal from map	Construct a connection between 89th Ave NE (top of Goat Hill) and NE 121st Pl which will provide a secondary mean of access for residence of Goat Hill. Would require obtaining a new Right-of-Way.	Given the complexity for emergency access to the Goat Hill area because of environmental, topographical, and other factors, and considering the forthcoming opening of Fire Station 24, staff recommends funding a Goat Hill Emergency Response Time Study and removal from the map of T35 and T41. Such a study would involve the Goat Hill and adjacent neighborhoods in exploring emergency access connection options and would include a more detailed engineering assessment. That study would be completed by 2022 in order to inform the 2023-24 biennial budget and CIP process. To express this in the map, staff recommend removing both T35 and T41 connections from the connections map and replacing them with a dotted red area and including a description of the Goat Hill Emergency Response Time Study.
T42	Staff recommendation for removal from map	Extend NE 124th Street between 88th Place NE and 93rd Place NE	Based on the initial engineering assessment, staff recommend that connection T42 be categorized as impracticable and that it be removed from the connections map.
T47.1	Staff recommendation for removal from map	Extend NE 130th Place between 70th Ln NE and 66 Pl NE	Based on the initial engineering assessment, staff recommend that connection T47.1 be categorized as infeasible and that it be removed from the connections map.
P52.1	Added	Connect NE 132nd Street between Juanita Drive NE and 76th Ave NE	As directed by Council, staff is adding P52.1 to the connections map, which would appear on the map parallel to T52, a non-motorized only connection and retained as an unfunded project in the 6 Year CIP (NMC 09011).
P37	Designation change from potential public project to potential private project	Pedestrian access connection at NE 117th Street between 80th Avenue NE and 82nd Avenue NE	Prioritizing redevelopment of the adjacent property(ies) to initiate the creation of this pedestrian connection would generally mitigate immediate neighbor concerns for this proposed connection. However, the City would also continue to seek a voluntary purchase of the land necessary to make the connection from current or future property owners.
T52	Description change to reflect emergency-access only connection	Completion of NE 132nd Street between Juanita Drive NE and 76th Ave NE, which will help achieve the Fire Departments' 4-minute drive time standard into the neighborhoods off NE 132nd Street west of Juanita Drive.	Based on the highly preliminary, in-house engineering assessment, staff recommends retaining T52 as an emergency access only connection for fire/EMS vehicles (which also could be used for pedestrian circulation) and add it as an unfunded project in the 20 CFP.
P56	Updating description	Connect Kingsgate park to 116th Place NE and extend north to potential connection P56.3 at NE 145th St.	Revision reflects the City's interest in this connection.
Area	Added Goat Hill Emergency Response Study Area	Goat Hill Emergency Response Study Area (Approximate Area)	Given the complexity for emergency access to the Goat Hill area because of environmental, topographical, and other factors, and considering the forthcoming opening of Fire Station 24, staff recommends funding a Goat Hill Emergency Response Time Study and removal from the map of T35 and T41. Such a study would involve the Goat Hill and adjacent neighborhoods in exploring emergency access connection options and would include a more detailed engineering assessment. That study would be completed by 2022 in order to inform the 2023-24 biennial budget and CIP process. To express this in the map, staff recommend removing both T35 and T41 connections from the connections map and replacing them with a dotted red area and including a description of the Goat Hill Emergency Response Time Study.
T57	Updating description	Connect NE 139th St from 101st Pl NE to 100th Ave NE. Would require obtaining a new Right-of-Way.	Process section updated to help address local neighbor concerns.
P10	Details update for "Process"	Powerline connection through NRH from NE 92nd Street to NE 80th Street	Process section updated to help address local property owner concerns.
Map Version 0.1.7 - Final Draft			
ID	Change	Description	Reason for Change
T52	Remove from the map	Completion of NE 132nd Street between Juanita Drive NE and 76th Ave NE as an emergency-access only connection, which will help achieve the Fire Departments' 4-minute drive time standard into the neighborhoods off NE 132nd Street west of Juanita Drive.	As part of its discussion of the citywide transportation connections map at its 11/19 meeting, the City Council revised a few specific proposed connections on the draft map, including to remove from the map an emergency-access only street connection along NE 132nd St west of Juanita Drive NE (T52).
T04	Designation change to pedestrian connection (P04.3)	Pedestrian connection along NE 75th St between 128th and 130th using the unopened Right-of-Way.	As part of its discussion of the citywide transportation connections map at its 11/19 meeting, the City Council revised a few specific proposed connections on the draft map, including to change the designation of T04 from a "potential private project – street" designation to a "potential private project – pedestrian" designation (renumbered as P04.2)
P33	Remove from the map	Connect 86th Avenue NE to 87th Avenue NE	As part of its discussion of the citywide transportation connections map at its 11/19 meeting, the City Council revised a few specific proposed connections on the draft map, including to remove potential pedestrian connection P33 from the map.