

KIRKLAND

Transit Implementation Plan

Kirkland Transit Implementation Plan (KTIP) Update

Kirkland Transportation Commission

January 24, 2018

Stephen Padua, Transportation Planner
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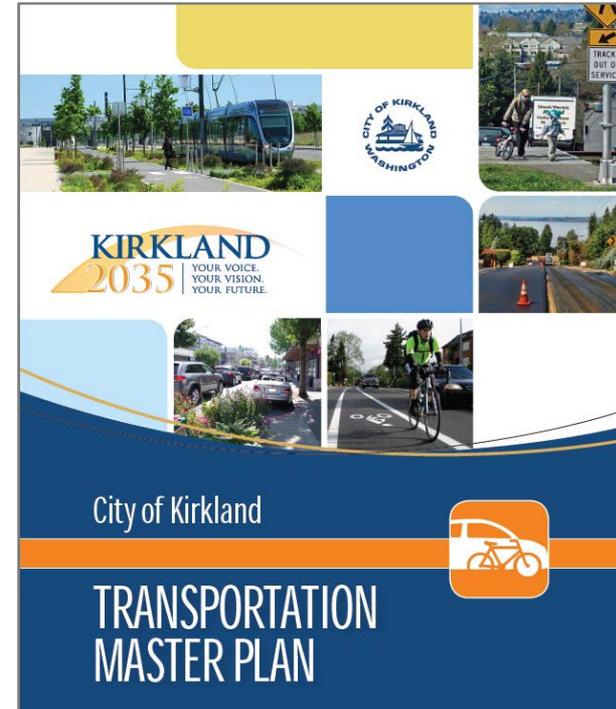
Discussion Items

- Background
- Schedule
- Existing Conditions
- Analysis

Project Background

Objectives

- Builds on the:
 - TMP
 - ST₂ & ST₃
 - Metro Connects
- Improve transit connections
- Ensure transit is efficient, safe, reliable and convenient

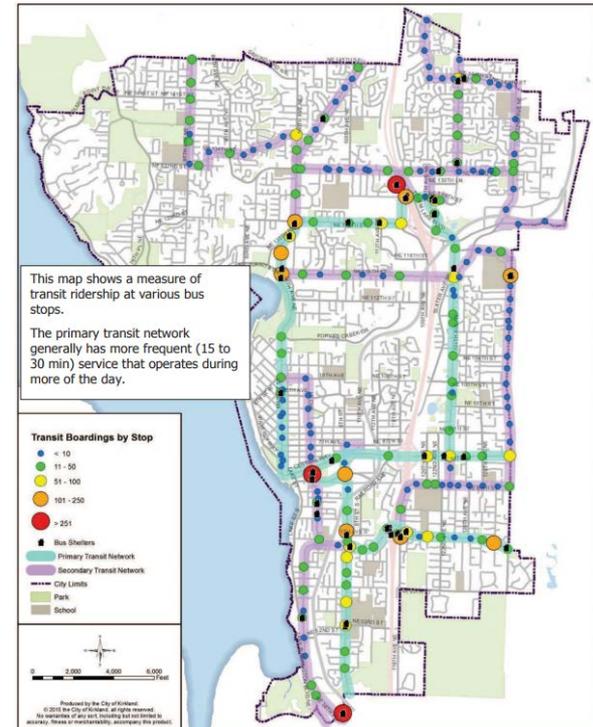


Expected Product

Tasks

- Plans up to 2035
- Prioritized project list
- Recommended partnerships
- Recommended investments
- Recommended funding sources

Priority transit routes - TMP



Project Website

www.Kirklandwa.gov/ktip

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TransitPlan@kirklandwa.gov

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> Home Page > Departments > Public Works > Transportation and Traffic > Kirkland Transit Implementation Plan (KTIP)

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NEIGHBORHOOD WALKS
PEDESTRIAN FLAGS - FAQs
PARKING
SIGHT DISTANCE GUIDELINES
SIGHT DISTANCE PROCEDURES
TRAFFIC CALMING DEVICES
TRAFFIC COUNT SUMMARY
TRAFFIC IMPACT ANALYSIS GUIDELINES
TRANSPORTATION PROJECT EVALUATION
TRANSPORTATION MASTER PLAN

Kirkland Transit Implementation Plan (KTIP)



Project background

The Kirkland Transit Implementation Plan (KTIP) is a tool to improve transit in Kirkland to get residents where they want to go in the fastest and most convenient way possible. The plan incorporates the work of the regional [King County Metro](#) and [Sound Transit](#) plans and uses previously collected community input which was used to develop the City's [Transportation Master Plan](#) in 2015.

Additional public comment on the plan was collected at an Open House in November 2017 and now an [online survey](#) is available for resident participation through the end of 2017. After these comments are collected, the input will be used to guide transit improvement priorities in Kirkland and to identify specific projects which enhance transit service through the city.

Partners

To ensure connectivity throughout the region, the City is partnering with King County Metro, Sound Transit, and WSDOT to develop local improvements that integrate efficient, convenient, and reliable transit service in Kirkland. A Technical Advisory Committee comprised of these regional partners has convened to identify the best strategies to enhance transit

Status Update: 12/3/2017

If you were not able to attend the Open House and speak with project staff, please take our survey and let us know your thoughts on transit today and in the future. You can access the [KTIP Survey](#) by clicking the link. The survey will close on December 31st.

11/15/2017

The City held an Open House on **Tuesday, November 14** to speak with community members about transit and the development of this plan. [A summary for the event is available.](#)



Where we are today

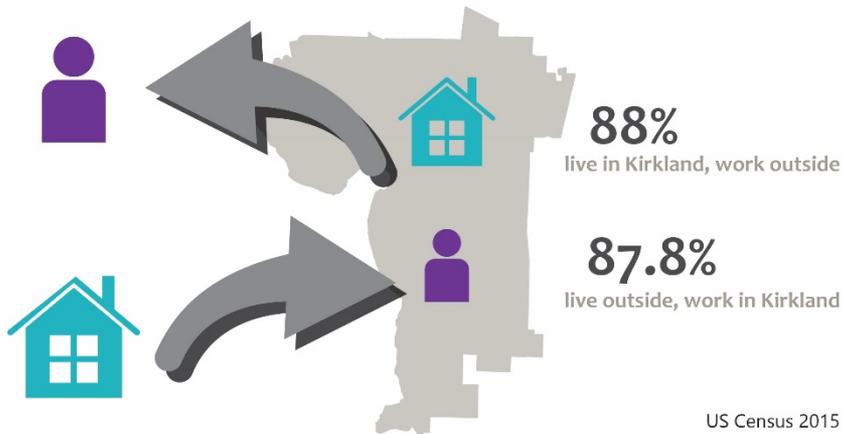


- Site visit evaluation
- Review technical analysis
- Draft prioritization criteria

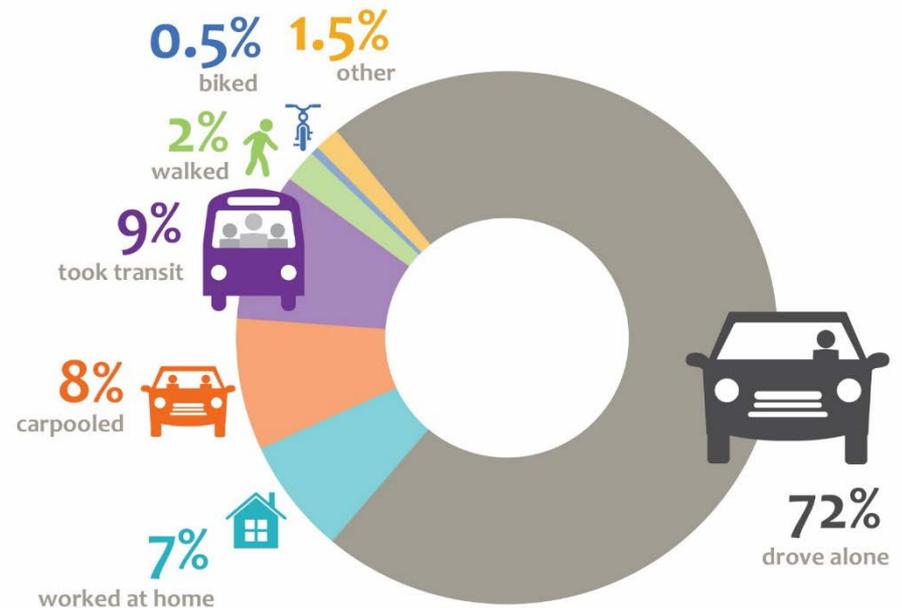
- Transportation Commission Update

Existing Conditions

Employment Inflow/Outflow

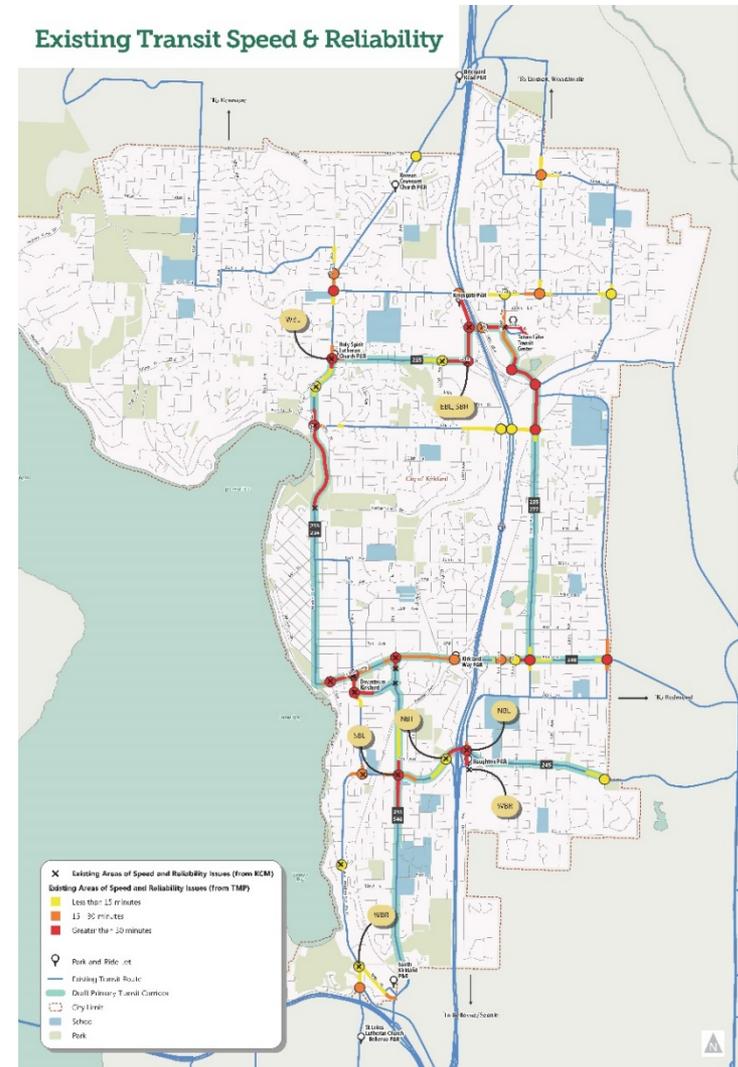


Mode of Transport to Work



Existing Conditions

- Priority transit corridors established in the Transportation Master Plan (TMP)
- Bus delay data from TMP analysis
- Metro identified congestion hot spots for Routes 255 and 245
- Provided initial set of locations for further analysis and field visits



Outreach – Phase 1



Open House

(18 attendees)

- Improve Reliability
- Increase Frequency
- Access to Transit
- Technology

Survey

(239 respondents)

- Improve Reliability
- Increase Frequency
- Access Transit
- Technology
- Safety
- Comfort

Sample of Initial Analysis

2025 Travel Demand Trends (Percent of trips. All modes)

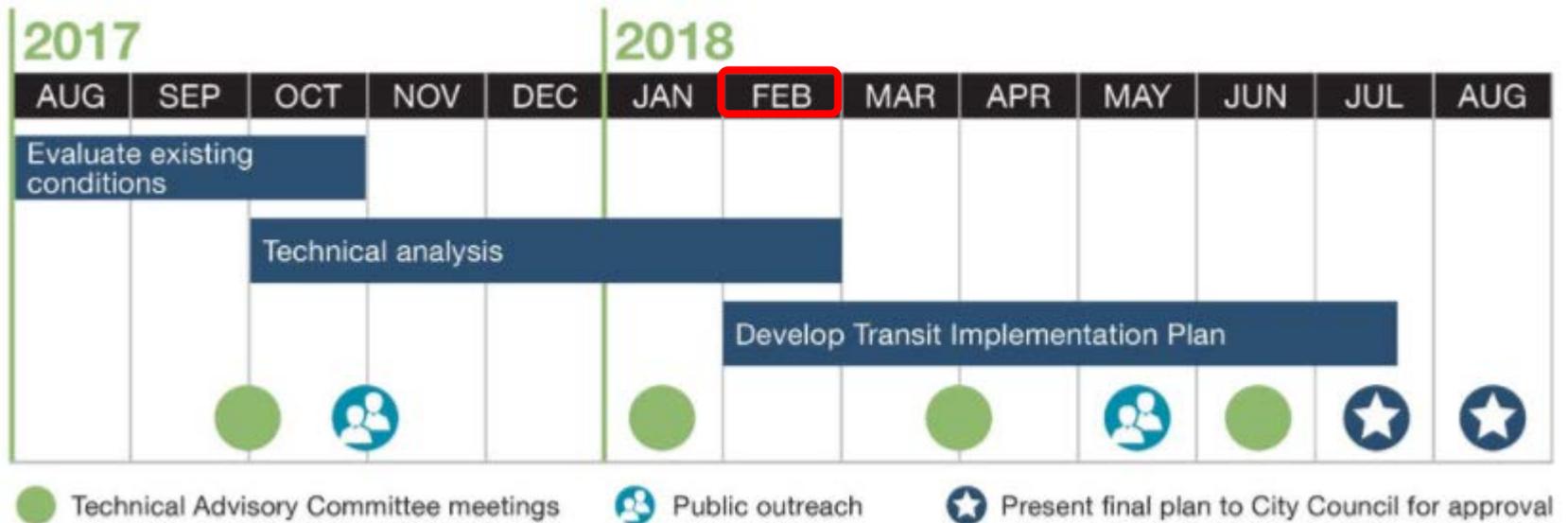
	To DT Seattle	To DT Bellevue	To Totem Lake	To DT Redmond	To Microsoft-Redmond	To DT Bothell/ DT Woodinville	To U-District	Stay in DT Kirkland
From DT Kirkland	2%	11%	4%	1%	4%	3%	<1%	11%

Daily Transit Travel Demand on NE 85th Street west of I-405

2017 Actual Ridership	2017 ST Model	2025 ST Model	2040 ST Model
410	450	850	1,000

- Initial 2025 Estimate: 250 to 300 daily transfers at I-405 / NE 85th Street station

Next Steps - February



- Evaluate flexible transit options
- Evaluate non-motorized opportunities
- Draft solutions
- Finalize prioritization criteria

- 2nd TAC meeting
- PW-PK-HS Committee Update

Thank you!



Stephen Padua, Transportation Planner
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