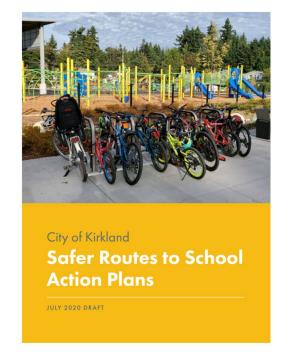
Transportation Benefit District

Ray Steiger, P.E., Project Manager City of Kirkland Public Works



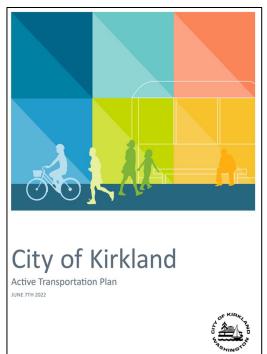
Accelerating Pedestrian and Bicycle Safety Projects through a vehicle licensing fee

Kirkland Transportation Commission – Dec 14, 2022

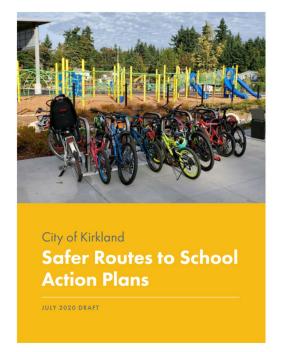


IMPROVING SAFETY

In 2019, pre-pandemic, The City began work on 2 critical plans to improve safety by addressing deficits in our sidewalks, crosswalks and bicycle lanes.



Identified **new projects** that would make walking and bicycling around each of Kirkland's **elementary and middle schools** and **business districts** safer and more feasible for students, families and workers.



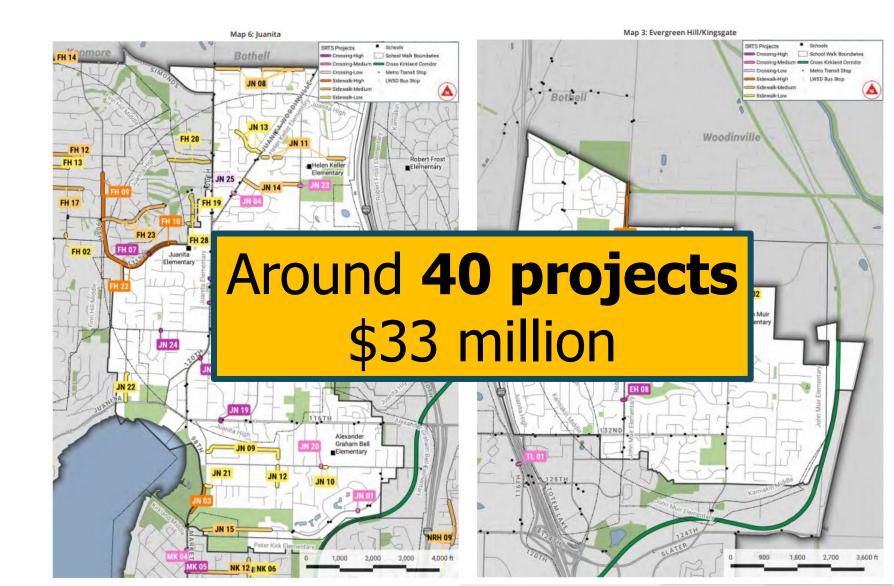


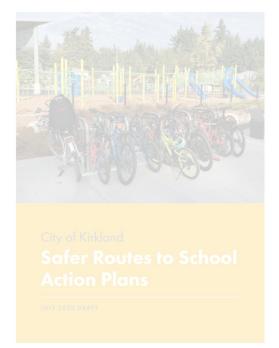
City of Kirkland

Active Transportation Plan



Completed in 2021, SRTSAP identified safety project priorities for all neighborhoods





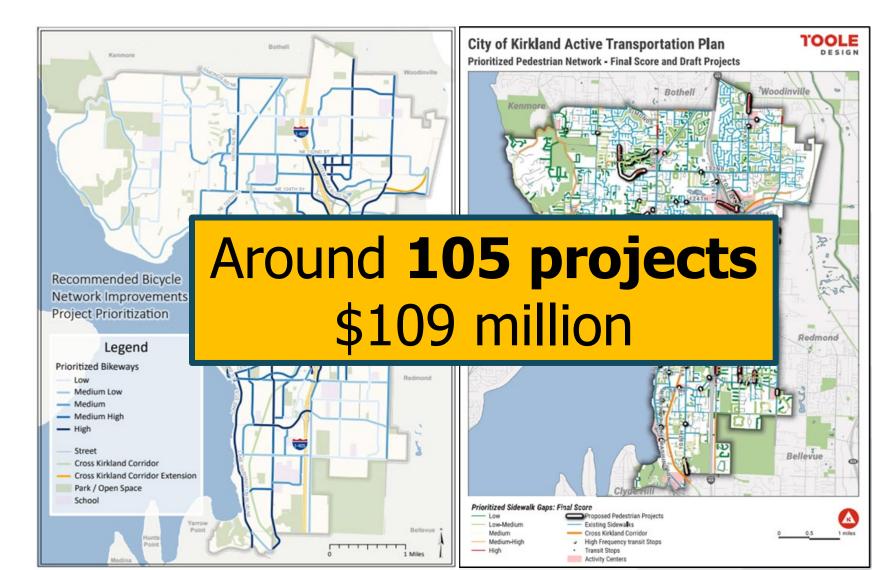


City of Kirkland

Active Transportation Plan



Completed in 2022, identified projects across the city for, safety, equity, and connectivity to key destinations



TRANSPORTATION BENEFIT DISTRICT

- State authorized local taxing district
- Allows sales tax or vehicle license fee (car tabs) for revenue
- Funds must be used for specific transportation related projects
- Currently in use by 113 of the 282 cities in Washington

PROPOSAL: ACCELERATE PROJECTS, IMPROVE MEDIANS

- Enact a \$20-per-vehicle car tab fee to generate approximately \$1.34 million a year
- \$1 million per year used to pay debt service on a \$20 million general obligation bond
- Bond funds used to plan, design, and construct the 45 highest priority projects identified in the Safer Routes to School and 2022 ATP (~ top 15-20%)
- \$340,000 per year for a dedicated "tree and medians" team

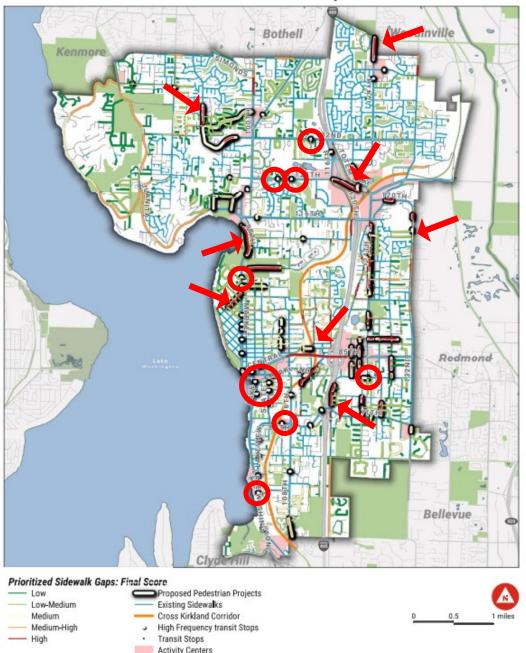
Top Priority 15 – 20%

Type of Project	Investment
new sidewalks	\$ 16,667,000
crosswalk enhancements	\$ 4,794,000
bicycle enhancements	\$ 3,610,000
maintenance (sidewalk panels, ramps)	\$ 833,000
TOTAL	\$ 25,904,000

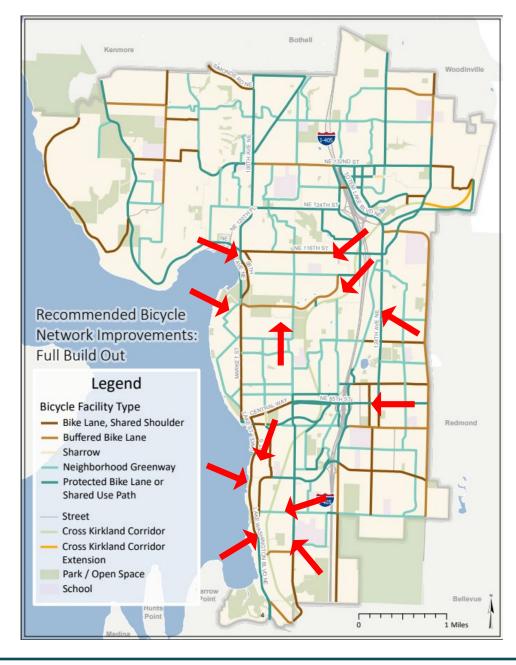


	2023	2024	2025	2026	2027	2028	(5-YR TOTAL
Total Project Costs	\$ 3,576,000	\$ 4,044,000	\$ 6,374,000	\$ 6,013,000	\$ 3,032,000	\$ 2,865,000	\$	25,904,000
Total current funding	\$ 925,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$ 800,000	\$	4,925,000
Proposed TBD	\$ 2,651,000	\$ 3,244,000	\$ 5,574,000	\$ 5,213,000	\$ 2,232,000	\$ 2,065,000	\$	20,979,000

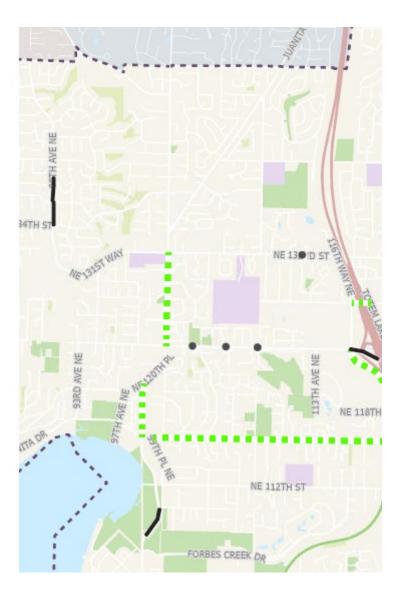
Prioritized Pedestrian Network - Final Score and Draft Projects



Pedestrian Projects Funded with TBD



Bicycle Projects Funded with TBD



Ref #	Facility	Location	From	То	Total cost	Year in plan
JN 03	sidewalk	98 th Ave	Forbes Cr	NE 110 ^{th St}	\$890,000	2023-2026
JN 17	RRFB	NE 132 nd St	111 th PI NE		\$342,000	2023-2026
JN 16	RRFB	NE 124 th St	108 th Ct NE		\$342,000	2023-2026
JN 02	HAWK	NE 124 th St	NKCC		\$393,000	2023-2026
ATP 145	Stripe, ADA ramps	NE 124 th St	105 [™] PI NE		\$197,000	2027+
ATP 333	Green conflict zones	NE 116 th St	99 th PI NE	124 th Ave NE	~\$500k	2023-2025
ATP 330	Green conflict zones	100 th /98 th Ave	NE 116 th St	NE 132 nd St	~\$250k	2026-2028







"Other" Projects Funded with TBD

OUTCOME & NEXT STEPS

- Council adopted ordinance for \$20 car tab (Dec 13th)
- Collection will begin January 1, 2024
- Internal discussion of bond timing
- Hire two new project managers
- Hire two new field staff for maintenance

THE PROJECTS

• ATP Project Estimates Alt A.1 just scheduled for TC.pdf