RESOLUTION R-5617

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF KIRKLAND ADOPTING THE 2023-2028 UPDATE TO THE TRANSPORTATION IMPROVEMENT PROGRAM FOR THE CITY OF KIRKLAND.

WHEREAS, under RCW 35.77.010, the City is required annually to adopt a revised and extended six-year Transportation Improvement Program; and

WHEREAS, on November 21, 2023, the City Council conducted a public hearing for the purpose of inviting and receiving public comment on the proposed revisions to the 2023-2028 Transportation Improvement Program; and

WHEREAS, the City Council finds the revised 2023-2028 Transportation Improvement Program is consistent with the Transportation Element of the City of Kirkland Comprehensive Plan; and

WHEREAS, the City Council finds that the proposed revisions to the 2023-2028 Transportation Improvement Program is consistent with specific requirements of RCW 35.77.010(2), as it identifies non-motorized projects for sidewalk and school walk route enhancements and identifies improvements to the Cross Kirkland Corridor.

NOW, THEREFORE, be it resolved by the City Council of the City of Kirkland as follows:

<u>Section 1</u>. The revised City of Kirkland 2023-2028 Transportation Improvement Program is adopted as set forth in the attached Exhibit A and Exhibit B, which are hereby incorporated by reference.

Section 2. Copies of this Resolution and the City's revised and extended 2023-2028 Transportation Improvement Program, as set forth in Exhibit A and Exhibit B, shall be filed with the Secretary of the Washington State Department of Transportation, by June 30, 2024, as required by RCW 35.77.010.

Passed by majority vote of the Kirkland City Council in open meeting this 2nd day of January, 2024.

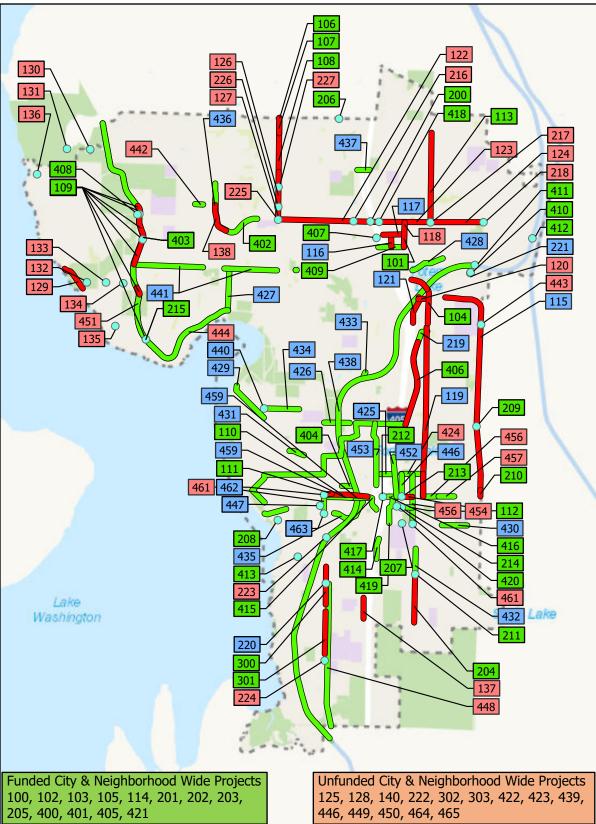
Signed in authentication thereof this 2nd day of January, 2024.

Kelli Curtis, Mayor

Attest:

Kathi Anderson, City Clerk

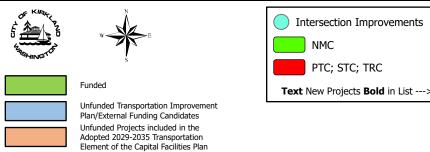
Transportation Improvement Program (2023-2028 Update)



NOT TO SCALE

Date: 11/8/2023

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100. Annual Street Preservation Program (STC0060000)

100. Annual Street Preservation Program (STC0060000) 101. 120th Ave NE Roadway Rehabilitation (STC0060100)

102. Street Levy Street Preservation (STC0060300)

103. Local Road Maintenance (STC0060800)

104. 124th Ave NE Roadway Improvements (North Section) Construction (STC0591300)

105. Annual Striping Program (STC0800000)

106. 100th Ave NE Roadway Improvements - Design (STC0831100)

107. 100th Ave NE Roadway Improvements (North Section)

108. 100th Ave NE Roadway Improvements (Mid-north Section) (STC0831400)

 Juanita Drive Intersection And Safety Improvements (R6) (STC0890000)

110. NE 85th Street Ped/Bike Connection 114th Ave NE To 6th Street (STC1070000)

111. NE 85th St And 6th St Westbound Transit Queue Jump (STC1080000)

112. NE 85th Street Eastbound Third Lane 120th Ave NE To 122nd Ave NE (STC1090000)

113. Preservation 124th Ave 132nd St To 144th St (STC1110000)

114. Regional Inter-Agency Coordination (STC9999000)

115. 132nd Ave NE Roadway Improvements (STC0560000)

116. 119th Ave NE Roadway Extension (STC0610000) 117. NE 130th Street Roadway Extension (STC0620000)

117. NE 130th Street Roadway Extension (\$100620000)
118. 120th Ave NE Roadway Improvements (\$TC0630000)

119. 124th Ave NE Roadway Widening Improvements (South Section)
(STC0640000)

120. NE 120th Street Roadway Extension (West Section) (STC0720000)

121. 120th Ave NE Roadway Extension (STC0730000)

122. NE 132nd Street Roadway Improvements - Phase I (West Section) (STC0770000)

123. NE 132nd Street Roadway Improvements - Phase II (Mid Section) (STC0780000)

124. NE 132nd Street Roadway Improvements - Phase III (East Section) (STC0790000)

125. Totem Lake Area Development Opportunity Program (STC0810000) 126. 10000 Ave NE Roadway Improvement - Mid-South Section

127. 100th Ave NE Roadway Improvements - South Section (STC0831600) 128. Finn Hill Roadway Emergency Vehicle Access Connections

129. Holmes Point Drive at O.O. Denny Roadway Improvements (STC0870000)

130. Holmes Point Dr NE Road Embankment Stabilization Location 1 (STC0940000)131. Holmes Point Dr NE Road Embankment Stabilization Location 2

(STC0950000) 132. Holmes Point Dr NE Road Embankment Stabilization Location 3

(STC0960000)

133. Holmes Point Dr NE Road Embankment Stabilization Location 4

(STC0970000)

134. Holmes Point Dr NE Road Embankment Stabilization Location 5 (STC0980000)

135. Champagné Pt Road NE Embankment Stabilization (STC0990000)

136. 62nd Ave NE Road Embankment Stabilization (STC1000000)

137. 114th Ave NE Road Reconstruction (STC1010000)

138. 90th Ave NE Road Surface Water Drainage Repair (STC1020000) 139. 124th Ave NE Roadway Widening: NE 85th St to NE 90th St.

(STC1120000)

140. NE 85th St Station Area Transportation Implementation Plan (Design)
(STC1130000)

200. NE 132nd St/116th Way NE (I-405) Intersection Improvements (TRC0980000)

201. Annual Signal Maintenance Program (TRC1160000)

202. Citywide Traffic Management Safety Improvements (TRC1170000)

203. Vision Zero Safety Improvement (TRC1170200)

204. 122nd Ave NE Traffic Calming (TRC1170300)

205. Kirkland Intelligent Transportation System Phase 3 (TRC1200000)

206. NE 145th Street/Juanita-Woodinville Way NE Intersection Improvements

(TRC1300000)

(STC0860000)

207. NE 80th Street/120th Ave NE Intersection Improvements (TRC1310000)

208. Lake Street Pedestrian Plaza (TRC1370000)

209. NE 100 Street/132nd Ave NE Intersection Improvements (TRC1380000)

210. NE 85th St/132nd Ave NE Dual Left Turn Lanes (TRC1390000)211. 122nd Ave NE At NE 70th Street Intersection Improvements (TRC1420000)

212. NE 85th Street (I-405) Intersection Improvements (TRC1430000)

213. Modifications To 85th/120th Intersection (SAP Scope 5A) (TRC1440000)

214. Lee Johnson East: NE 83rd St/120th Ave NE Signalized Access (SAP Scope 1) (TRC1450000)

215. NE 112th ST & 80th Ave NE & Juanita Dr NE Intersection Improvements (TRC1460000)

216. NE 132nd Street/Fire Station Access Drive Intersection Improvements

217. NE 132nd Street/124th Ave NE Intersection Improvements (TRC0960000)

218. NE 132nd Street/132nd Ave NE Intersection Improvements

219. Slater Ave NE Traffic Calming - Phase 1 (TRC1140000)

220. NE 68th Street Intersection Improvements/Access Management (TRC1170400)

221. Slater Ave ŃE (132nd Ave NE/NE 124th Street) Intersection Improvement (TRC1230000)

222. Kirkland ITS Implementation Phase 4 (TRC1250000)

223. 6th Street S / 5th Place / CKC Transit Signal Priority (TRC1280000)

224. NE 53rd Street Intersection Improvements (TRC1290000)

225. 100th Ave NE/NE 132nd Street Intersection Improvements (TRC1320000)

22c. 100th Ave NE/Juanita-Woodinville Way NE Intersection Improvements (TRC1330000)

227. 100th Ave NE/NE 137th Street Intersection Improvements (TRC1340000)

300. 108th Ave NE Transit Queue Jump - Phase 1 (PTC0040000) 301. 108th Ave NE Transit Queue Jump - Phase 2 (PTC0050000)

302. Public Transit Speed and Reliability Improvements (PTC0020000) 303. Public Transit Passenger Environment Improvements (PTC0030000)

400. Neighborhood Safety Program Improvements (NMC0062100)

401. Annual Sidewalk Maintenance Program (NMC0570000)

402. NE 131st Way/90th Ave Nonmotorized Improvements (Scope And Design Only) (NMC0872000)

403. Juanita Drive Multi-modal (On-street) Improvements (NMC0901000)

404. 7th Ave Sidewalk (NMC1010000)

405. Citywide Accessibility Improvements (NMC1101000) 406. Citywide Greenways Network - 'Stores To Shores' Greenway

407. 116th Ave NE Crosswalk Improvements At Kingsgate Park and Ride (NMC1310000)

408. Trail Connection At Juanita Drive And NE 132nd St (NMC1320000)

409. NE 128th Street Nonmotorized Improvements - 116th Ave to 120th Ave (NMC1340000)

410. NE 124th Street Slater Ave Crossing Improvements (NMC1350000)

411. NE 132nd Street Slater Ave Crossing Improvements (NMC1360000)

412. Willows Road At East Trail Nonmotorized Improvements (NMC1370000)

413. State Street At 7th Ave S. Crosswalk Improvements (NMC1380000)

414. 116th Ave NE Sidewalk Improvements - 73rd Street To 75th Place (NMC1390000)

415. I-405/NE 85th St Shared Use Trails To 116Th Ave NE (SAP Scope 13A)
(NMC1420000)

416. 85th St Enhanced Sidewalks And Multiuse Paths: I-405 to 120th Ave NE (SAP SCOPE 18A) (NMC1430000)

417. 85th Multimodal Improvements (SAP Scopes 18B, 18C, P2) (NMC1440000)

418. 116th Ped/Bike Access To I-405 Overcrossing (SAP Scope 19) (NMC1450000)

419. I-405 / NE 85th St Shared Use Trails (SE Corner) To NE 80th St (SAP Scope 13C) (NMC1470000)
420. Lee Johnson South: NE 80th St/118th Ave NE (SAP Scope 2)

421. Transportation Benefit District Implementation (NMC3000000)

422. Crosswalk Upgrade Program (NMC0129900)

423. Cross Kirkland Corridor Opportunity Fund (NMC0241200)

424. NE 90th Street Sidewalk (Phase II) (NMC0260000) 425. NE 90th Street/I-405 Pedestrian/bicycle Overpass (NMC0300000)

426. Crestwoods Park/CKC Corridor Ped/bike Facility (NMC0310000)

427. 93rd Ave NE Sidewalk (NMC0320000)

(NMC1480000)

428. NE 126th Street Non-motorized Facilities (NMC0430000)

429. 18th Ave SW Sidewalk (NMC0460000)

430. NE 80th Street Sidewalk (NMC0500000)

431. 13th Ave Sidewalk (NMC0540000)

432. 122nd Ave NE Sidewalk (NMC0550000)

433. 111th Ave Non-motorized/emergency Access Connection (NMC0580000)

434. 19th Ave Sidewalk (NMC0620000) 435. Kirkland Way Sidewalk (NMC0630000)

436. 90th Ave NE Sidewalk (NMC0740000)

EXHIBIT A

- LAHIDH F
- Juanita-Kingsgate Pedestrian Bridge At I-405 (NMC0800000)
 Cross Kirkland Corridor (CKC) Non-motorized Improvements (NMC0860000)
- (NMC0860000) s 439. CKC Roadway Crossings (NMC0863000)
- 440. 19th Ave NE/4th St Sidewalks And Crossing Of Market Street (NMC0871000)

442. NE 134th St Sidewalk from 88th Pl to 87th Ave NE

441. NE 124th Street Sidewalk (NMC0873000)

(NMC0874000) 443. Ped Crossing at Lake Washington Institute of Technology

- (NMC0875000)
- 444. Juanita Drive Bicycle & Pedestrian Improvements (NMC0901100)
- 445. 120th Ave NE Sidewalk (NMC1050000) 446. Citywide CKC Connection (NMC1060000)
- 447. CKC To Downtown Surface Connection (NMC1070000)
- 448. 108th Ave NE Bicycle Lanes Upgrade (NMC1110000)
- 449. Citywide Greenway Network (NMC1139900)
- 450. On-Street Bicycle Network Phase I (NMC1170000)
- 451. Juanita Drive Nonmotorized Improvements 79th Way NE To NE 120th St (NMC1270000)
- 452. I-405 / NE 85th Street Shared Use Trails (NE Corner) to Slater Ave NE (NMC1460000)
- 453. 116th Ave NE Complete Street (NE 87th St to NE 100th St)
- (NMC1490000) 454. 122nd Ave NE Bike Route (NE 80th St to NE 90th St) (NMC1500000)
- 455. Share Use Path (NE 120th Ave to NE 122nd Ave) at 83rd Street (NMC1510000)
- 456. NE 85th St Enhanced Sidewalks: 124th Ave NE to 126th Ave NE (NMC1520000)
- 457. NE 85th St Énhanced Sidewalks: 126th Ave NE to 128th Ave NE (NMC1530000)458. Shared Use Trail Improvements, 5th Ave to Kirkland Way
- (NMC1540000) 459. 5th Ave Greenway: 6th Street to 10th Street (NMC1550000)
- 6th Street Widened Sidewalks, Kirkland Way to NE 85th Street (NMC1560000)
- 461. NE 80th Street / 122nd Ave NE Intersection RRFB (NMC1570000)
- 462. 6th and NE 85th St Protected Intersection (NMC1580000) 463. 6th and Kirkland Way Protected Intersection (NMC1590000)
- 464. On-street Bicycle Network (NMC8888100) 465. Sidewalk Completion Program (NMC9999100)

Projects listed in the 2023-2028 Update TIP are divided into categories represented by the following colors.

Section I Projects Included in the Adopted 2023-2028 Capital Investment Program (CIP) Plan - Full or Partial Funding Secured Unfunded Projects included in the Adopted 2023-2035 Transportation Element of the Capital Facilities Plan (CFP) Unfunded Transportation Improvement Plan/External Funding Candidates

Section II Potential Non-Motorized Projects Under Placeholders; Not Included in Totals

TIP Map No.	CIP#	Project Name	Project Description	Unsecured 2023- 2028 Funding	Local* Funding State Funding	Federal Funding	Total Funding	Total Cost
		Projects	Included in the Adopted 2023-2028 Capital Investment Program (CIP) Plan - Full or Partial Fundin	g Secured				
100	ST 00600	Annual Street Preservation Program	Preservation of roadway system with various techniques including overlay, slurry seal, crack seal and others. The Public Works Department is responsible for approximately 245 miles of asphalt streets throughout the City. The annual program ensures maintenance of this infrastructure and reduces costly repairs resulting from total road failure. Project includes repair and resurfacing of streets and repair and replacement of adjoining damaged concrete curb, gutters and sidewalks as well as installing accessible curb ramps to meet the requirements of the Americans with Disabilities Act (ADA). Project complements levy-funded project ST 00603.		10,200		10,200	10,200
101	ST 0060100	120th Ave NE Roadway Rehabillitation	Rehabilitation pavement work on 120th Ave NE from NE 128th St to NE 132nd St. Project includes pavement repair and resurfacing of streets and repair and replacement of adjoining damaged concrete curb, gutters, and sidewalks as well as installing accessible curb ramps to meet the requirements of the ADA.		1,700		1,700	1,700
102	ST 00603	Street Levy Street Preservation	A voter-approved levy funded annual project to enhance preservation of roadway system as part of an overall preservation program. Project includes repair and resurfacing of streets and repair and replacement of adjoining damaged concrete curb, gutters and sidewalks as well as installing accessible curb ramps to meet the requirements of the ADA. Project complements ST 00600.		16,008		16,008	16,008
103	ST 00608	Local Road Maintenance	Provide funding for City crews to do prep work on streets prior to the overlay completed through the annual preservation CIP projects.		300		300	300
104	ST 05913	124th Ave NE Roadway Improvements (North Section) Construction	Widen existing roadway between intersections at NE 116th Street and NE 124th Street from 3 lanes to 5 lanes, include 2-way center turn lane and improve pedestrian crossing(s). This project will reconstruct existing sidewalk, transit stops and bicycle lanes, which will be impacted by roadway widening.		2,250		2,250	2,250
105	ST 08000	Annual Striping Program	Annual program to maintain markings that identify travel lanes, crosswalks, and other guidance markings for auto, pedestrian, bicycle, transit and other forms of transportation. The program will result in the restriping of more than 40 miles of collector and arterial streets throughout the City.		4,500		4,500	4,500
107	ST 08313	100th Avenue NE Roadway Improvements (North Section)	Roadway improvements along 100th Ave NE to address the current 5-lane to 2-lane transition to be based on the 2015 Puget Sound Regional Council (PSRC) grant funded design. This project represents one of four segments for implementing a portion of the 2018 completed design. This and other elements of the ultimate project will, at a minimum, provide for bicycle lanes, a center turn lane where appropriate, sidewalks, curb and gutter, illumination improvements and storm drainage system upgrades.		1,740		1,740	1,740
108	ST 08314	100th Avenue NE Roadway Improvements (Mid-North Section)	Roadway improvements along 100th Ave NE to address the current 5-lane to 2-lane transition to be based on the 2015 Puget Sound Regional Council (PSRC) grant funded design. This project represents one of four segments for implementing a portion of the 2018 completed design. This and other elements of the ultimate project will, at a minimum, provide for bicycle lanes, a center turn lane where appropriate, sidewalks, curb and gutter, illumination improvements and storm drainage system upgrades.		2,610		2,610	2,610
109	ST 08900	Juanita Drive Intersection and Safety Improvements	This project will complete the auto related elements identified in the Juanita Drive Corridor Study that are not currently funded, including intelligent transportation (ITS) improvements. Improve safety for motor vehicles through elements including: turn lanes, channelization and improvements to increase sight distance.		3,676		3,676	3,676
110	ST 10700	NE 85th Street Ped/Bike Connection 114th Ave NE to 6th St	Construct 12' ped/bike connection along the south side of NE 85th St. Related to Sound Transit projects in the area and funded by Sound Transit.		5,870		5,870	5,870
111	ST 10800	NE 85th St and 6th St Westbound Transit Queue Jump	A westbound NE 85th Street queue jump at 6th Street. This transit bypass lane, in coordination transit signal priority, will promote speed and reliability for existing and future King County Metro Service.		380		380	380
112	ST 10900	NE 85th Street Eastbound Third Lake 120th Ave NE to 122nd Ave	Match BRT lane rechannelization by WSDOT west of 120th Ave NE by restriping within current street width and signal modifications. Related to Sound Transit projects in the area, funded by Sound Transit.		1,110		1,110	1,110
113	ST 11100	Preservation of 124th Ave from NE132nd St to NE 144th St	Preservation pavement work on 124th Ave NE from NE 132nd St to NE 144th St. Project includes repair and resurfacing of streets and repair and replacement of adjoining damaged concrete curb, gutters, and sidewalks as well as installing accessible curb ramps to meet the requirements of the ADA.	1,000	1,916		2,916	2,916
114	ST 99990	Regional Inter-Agency Coordination	Staffing requirements for the City's coordination and participation in regional projects constructed by others such as Washington State Department of Transportation (WSDOT), Sound Transit, King County Metro, etc.		1,092		1,092	1,092
140	ST 11300	NE 85th St Station Area Transportation Implementation Plan (Design)	NE 85th St Station Area Transportation Implementation Plan (Design)		300		300	300

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TIP Map No.	CIP#	Project Name	Project Description	Unsecured 2023- 2028 Funding	Local* Funding State Funding	Federal Funding	Total Funding	Total Cost
200	TR 09800	NE 132nd St/116th Way NE Intersection Improvement	Coordination of City right-of-way and intersection improvements in association with the Washington State Department of Transportation (WSDOT) Half-Diamond Interchange at NE 132nd Street and I-405, between 116th Way NE and Totem Lake Blvd, as recommended in the NE 132nd Street Master Plan.		810		810	810
201	TR 11600	Annual Signal Maintenance Program	Signal maintenance to replace equipment at end of useful life to maintain full capabilities. Includes range of improvements from full intersections to cabinets and service connections to components in cabinets. Also includes RRFBs (pedestrian flashing beacons), school flashers, and radar speed signs.		600		600	600
202	TR 11700	Citywide Traffic Management Safety Improvements	This project is an opportunity fund for improvements that increase motor vehicle safety. It includes design and construction of new traffic signals that meet one or more warrants, modification of existing signals to incorporate flashing yellow arrows or other changes, modifications to driveways and other improvements that specifically address safety needs.		300		300	300
203	TR 11702	Vision Zero Safety Improvement	This project is an opportunity fund for improvements that come from Vision Zero work, an international road traffic safety project, which aims to achieve a transportation system with no fatalities or serious injuries in street traffic. The scope will be further defined as the City implements its Vision Zero program.		350	500	850	850
204	TR 11703	Neighborhood Traffic Control	This project is an opportunity fund for neighborhood traffic control elements such as traffic circles, speed humps, curb bulbs, lighting, radar speed signs, and a variety of other improvements as identified in cooperation with the residents affected by the projects.		300		300	300
205	TR 12000	Kirkland Intelligent Transportation System (ITS) Phase 3	A next phase of ITS improvements. Project will be defined further after completion of phases I and II and after completion of a revised ITS study.		2,410		2,410	2,410
206	TR 13000	NE 145th Street/Juanita-Woodinville Way Intersection Improvements	Install traffic signal and intersection improvements to minimize traffic back ups, improve safety, and improve operations.		2,952		2,952	2,952
207	TR 13100	NE 80th Street/120th Avenue NE Intersection Improvements (SAP Scope 3)	Install traffic signal and intersection improvements to handle peak volumes during school hours, improve safety, and improve operations. Part of the NE 85th Station Area Plan Scope 3.		2,509		2,509	2,509
208	TR 13700	Kirkland Ave / Lake St Intersection	Install traffic signal and intersection improvements to minimize traffic conflict, improve safety and traffic operation. Project total based on a 2018 estimate from the Downtown Pedestrian Access Study which proposes a pedestrian scramble phase at the signal. The Study also recommends the elimination of the east-bound right-turn lane and a reconstruction of the intersection corners to improve pedsetrian safety. The traffic signal will be improved with all new signal poles, mast arms and heads, signal cabinet, cameras and full electronics.		637		637	637
209	TR 13800	NE 100th St/132nd Ave NE Intersection Improvements	An all new full traffic signal system with signal poles, mast arms and heads, signal cabinet, cameras and full electronics for APS, video detection, and ITS capability. Surface features include new curb ramps, crosswalks, and left turn lanes for all approaches.	1,566	1,567		3,133	3,133
210	TR 13900	NE 85th St/132nd Ave NE Dual Left Turn Lanes	Significant southbound traffic queues develop at the intersection of NE 85th St and 132nd Ave NE, delaying vehicles and transit, particularly in the AM peak, and affecting the overall operation of the intersection. The project would widen the street to the west to add a second southbound left turn lane (approximately 250 feet long on 132nd Avenue NE at NE 85th Street). This would be done primarily utilizing existing into-fo-way and an easement provided by development, but some additional right-of-way would also be required (approximately 3,000 sq. ft. of property acquisition). The project would also relocate the existing 5' bike lane, rebuild sidewalk and landscape strip, and reconstruct the traffic signal to accommodate the second left turn lane. Project improves vehicular level of service at the signalized intersection.		1,008		1,008	1,008
211	TR 14200	122nd Avenue NE/NE 70th Street Intersection Improvements	Install a new traffic signal to improve safety and vehicle movements.		2,952		2,952	2,952
212	TR 14300	NE 85th Street (I-405) Intersection Improvements	In-house and Inspection costs related to WSDOT projects NE 85th Street (I-405) intersection improvements		373		373	373
213	TR 14400	NE 85th St/120th Ave NE Intersection Modifications (SAP SCOPE 5A)	Signal modifications to accommodate I-405 / NE 85th St interchange, and associated NE 85th Street improvements. NE 85th Station Area Plan Scope 5a.		2,566		2,566	2,566
214	TR 14500	NE 83rd St/120th Ave NE Signalized Access (SAP SCOPE 1)	NE 83rd St/120th Ave NE Signalized Access, includes 120th Ave NE between NE 83rd St. and NE 85th St. This is the Lee Johnson East area, included in the NE 85th Station Area Plan Scope 1.		2,697		2,697	2,697
300	PT 00400	108th Avenue NE Transit Queue Jump - Phase I	The widening of 108th Avenue NE to create a transit lane to bypass queues. This Phase I Project provides a northbound queue jump lane for transit in the vicinity of the NE 68th Street/108th Avenue NE intersection. The acquisition of new right-of-way is included.	3,700	424		4,124	4,124
301	PT 00500	108th Avenue NE Transit Queue Jump - Phase II	The widening of 108th Avenue NE to create extensive segments of transit lanes to bypass queues. This Phase 2 Project provides a northbound queue between NE 55th Street and NE 60th Street. A new traffic signal is included at NE 60th Street as is the acquisition of new right-of-way.	4,800	324		5,124	5,124
215	TR 14600	NE 112th ST & 80th Ave NE & Juanita Dr NE Intersection Improvements	This project will improve access and enhance sight distance at the intersection of NE 112th ST/80th Ave NE & Juanita Drive by realigning the existing five leg intersection geometry. The project also includes ROW acquisition, vegetation removals, ADA ramps and sidewalkThe new channelization accommodates bike improvements along Juanita Dr.		1,900		1,900	1,900

	Project Funding							
TIP Map No.	CIP#	Project Name	Project Description	Unsecured 2023- 2028 Funding	Local* Funding State Funding	Federal Funding	Total Funding	Total Cost
110.	· · · · ·	110ject Name	rioject bescription					
400	NM 00621	Neighborhood Safety Program Improvements	The Program under City Council's Walkable Kirkland Initiative for completing a number of neighborhood projects citywide under \$50,000. Project categories include: Bicycle Facilities, Crosswalk, Intersection Improvements, Traffic Calming, Walkway/Sidewalk and Trails, and Street Lights. Program improvements are restricted to City property including streets, parks, community facilities, and the Cross Kirkland Corridor.		925		925	925
401	NM 05700	Annual Sidewalk Maintenance Program	Preservation of sidewalk system. The Public Works Department is responsible for the maintenance of numerous miles of sidewalk. The annual program ensures maintenance of this infrastructure and reduces costly repairs resulting from total failure.		600		600	600
402	NM 08720	NE 131st Way/ 90th Ave NE Nonmotorized Improvements	The existing concrete curb is degrading and no longer functions as intended. The broken curb also presents a hazard for pedestrians, bikes, and cars along the corridor. This project is for the design and construction of nonmotorized improvements including replacing the extruded curb along the road shoulder with new curb, reinstalling guardrail posts in areas where the support posts have eroded, assessing speeds along the corridor, modifying pavement markings as needed, and the installation of street lights at intersections. This corridor is a key route that leads to school and Metro bus stops and also connects the Finn Hill neighborhood to the 100th Avenue NE business district, Juanita Village, parks, and schools. The goal of this project is to improve safety for people walking, biking, and driving.		330		330	330
403	NM 09010	Juanita Drive Multi-modal (On-street) Improvements	This project will complete the non-motorized related elements identified in the Juanita Drive Corridor Study that are not currently funded, including improving safety for pedestrian/bicycle elements and installation of sidewalks, crosswalk and bicycle lanes.		652		652	652
404	NM 10100	7th Ave/NE 87th St Complete Street Improvements (SAP SCOPES 10, P1, P3)	Nonmotorized safety and complete streets improvements. NE 85th St Station Area Plan Fiscal Analysis Scopes 10, P1, P3.		9,583		9,583	9,583
405	NM 11010	Citywide Accessibility Improvements	An Opportunity Fund for implementation of a wide range accessibility improvements, as developed by the Accessibility Transition Plan.		450		450	450
406	NM 11300	Stores to Shores	This project provides for the design and construction of a greenway network. Construction elements that make up a greenway vary according to location, but may include items such as marking, signing of various types, lighting, crossing treatments (which may include signing, islands, beacons, improvements to or new traffic signals), traffic calming, drainage improvements, sidewalks or other walkway improvements, and minor property acquisition. Greenways should be constructed on the most current approved network map and consistent with the most current greenways guidelines, and prioritization of projects should be accomplished using the framework established in the Transportation Master Plan.		643	1,600	2,243	2,243
407	NM 13100	116th Ave NE Crosswalk Improvements at Kingsgate Park and Ride	Installation of rapid falshing beacon to improve crosswalk safety at Kingsgate Park and Ride.		200		200	200
408	NM 13200	Trail Connection at Juanita Drive and NE 132nd St.	Trail connection at Juanita drive and NE 132nd St. This project includes the design of the 132nd St recreational trail, extending west from the 132nd/Juanita intersection within City right-of-way, adjacent to King County's Big Finn Hill Park.		855		855	855
409	NM 13400	NE 128th St Nonmotorized Improvements - 116th Ave to 120th Ave	Project will provide multimodal improvements on the NE 128th Street Corridor including protected bike lanes and other bike lane improvements such as green bike lane markings through intersections, two enhanced bus stop areas, a widened sidewalk and pedestrian improvements, increased lighting and landscape amenities and ITS improvements.		1,035		1,035	1,035
410	NM 13500	NE 124th St/Slater Ave Crossing Improvements	Crosswalk Improvements at the intersection of NE 124th Street and Slater Avenue. Project to include predestrian improvements for westbound to northbound intersection movements.		150		150	150
411	NM 13600	NE 132nd St/Slater Ave Crossing Improvements	NE 132nd Street Slater Avenue Crossing Improvements. Improvements could include lighted and signalized crosswalk, curb, channelization, and storm drain improvements.	1,500	1,617		3,117	3,117
412	NM 13700	Willows Rd at East Trail Nonmotorized Improvements	Willows Road at Eastrail Nonmotorized Improvements. Improvements include a set of reapid flashing beacons to ensure pedestrians are visible to drivers from both directions.		30 200		230	230
413	NM 13800	State St/7th Ave Crosswalk Improvements	Ensure pedestrians are visible to drivers from both directions. State Street at 7th Avenue Crosswalk Improvements. Improvements include installation of rapid flashing beacons.		165		165	165
414	NM 13900	116th Ave NE Sidewalk Improvements - 73rd St to 75th Pl	Improvements sidewalk on 116th Avenue NE from NE 73rd Street to NE 75th Street. Project includes storm system		647		647	647
415	NM 14200	I-405/NE 85th St Shared Use Trails to 116th Ave NE (SAP SCOPE 13A)	improvements and landscaping. I-405/NE 85th Street Shared Use Trails to 116th Ave NE. NE 85th St Station Area Plan Fiscal Analysis Scope 13a.		3,998		3,998	3,998
416	NM 14300	NE 85th St Enhanced Sidewalk and Multiuse Paths: I-405 to 120th	NE 85th Street Enhanced Sidewalks and Multiuse Paths: I-405 to 120th Ave NE. NE 85th St Station Area Plan Fiscal		3,149		3,149	3,149
417	NM 14400	Ave NE (SAP SCOPE 18A) NE 85th St. Multimodal Improvements (SAP SCOPES 18B, 18C, P2)	Analysis Scope 18a. NE 85th St. Multimodal Improvements. NE 85th St Station Area Plan Fiscal Analysis Scopes [18b, 18c, p2]. Widened sidewalks, landscape strips, and raised protected one-way bike lanes ((120th Ave NE to 122nd Ave NE [18b]) and (122nd Ave NE to 124th Ave NE)[18c]). Striping, signalization changes, and protection islands at the intersection for sidewalks and raised protected bike lanes on NE 85th St [p2].		7,254		7,254	· ·

	Project Funding							
TIP Map No.	CIP#	Project Name	Project Description	Unsecured 2023- 2028 Funding	Local* Funding State Funding	Federal Funding	Total Funding	Total Cost
140.	Cii #	1 Toject Nume	Improve space allocated for bikes and pedestrians on west side of NE 116th to provide a more comfortable					
418	NM 14500	116th Ped/Bike Access to I-405 Overcrossing (SAP SCOPE 19)	connection, including provision of an enhanced crossing of NE 116th Avenue to the south. NE 85th St Station Area Plan Fiscal Analysis Scope 19.		466		466	466
419	NM 14700	I-405 / NE 85th St Shared Use Trails (SE Corner) to NE 80th St (SAP SCOPE 13C)	I-405 / NE 85th Street Shared Use Trails (SE Corner) to connect BRT to NE 80th St. NE 85th St Station Area Plan Fiscal Analysis Scope 13c.		3,644		3,644	3,644
420	NM 14800	NE 80th St/118th Ave NE (SAP SCOPE 2)	New complete street and signalized connection to NE 80th Street via 118th Avenue N. NE 85th St Station Area Plan Fiscal Analysis Scope 2.		2,271		2,271	2,271
421	NM 30000	Safer Routes to School and Active Transportation Plan Implementation	Transportation Benefit District Implementation. The projects represent a mix of Active Transportation Plan, Safer Routes to School, greenways, and maintenance priorities, with some projects addressing needs identified in multiple plans.		21,000		21,000	21,000
				12,566	5 137,622 573	2,100	152,861	152,861
	*	Local funding includes secured revenue from other local agencies and private of	ntities (i.e., developers, etc.)	12,500	107,022 570	2,200	132,001	102,001
	**	Other funding includes secured revenue from federal and state grants.						
			Unfunded Projects included in the 2029-2035 Transportation Element of the Capital Facilities Pla	n				
118	ST 06300	120th Avenue NE Roadway Improvements (north)	Widen 120th Avenue to a 3-lane cross section between north of the Totem Lake Mall at approximately NE 128th Street and NE 132nd Street; final alignment has not yet been determined south of NE 128th Street. Project includes one travel lane in each direction and a two-way left turn lane along with landscaped median islands, curb, gutter, sidewalk and bicycle lanes. Three signalized intersections will be reconstructed. Project length is approximately 1,650 feet.	4,500				4,500
120	ST 07200	NE 120th St Roadway Improvements	Install 1100 feet of new roadway along an alignment west of the completed section of NE 120th Street (between Slater Ave and 124th Ave). The new roadway will begin at the intersection of 124th Avenue NE, extend west to the Cross Kirkland Corridor, parallel the Corridor and terminate at 116th Ave NE. The project will include signal modifications at 124th Ave NE/NE 120th St, bike facilities sidewalks, and planter strips along the entire alignment. Revised to include segment from CKC to 116th Ave NE.	15,781				15,781
122	ST 07700	NE 132nd St Roadway Imprvovements - Phase I (West Section)	The addition of landscaped median islands, the repair of concrete sidewalks, and the overlay and restriping of NE 132nd Street, between 100th Ave NE and I-405 to provide 5-foot bicycle lanes and improved pedestrian access along a portion of the NE 132nd Street Corridor, as outlined within the NE 132nd Street Roadway Masterplan Study completed in 2008.	1,739				1,739
123	ST 07800	NE 132nd St Roadway Imprvovements - Phase II (Mid Section)	The addition of landscaped median islands, the repair of concrete sidewalks, and the overlay and restriping of NE 132nd Street, between I-405 and 124th Avenue NE to provide 5-foot bicycle lanes and improved pedestrian access along a portion of the NE 132nd Street Corridor, as outlined within the NE 132nd Street Roadway Masterplan Study completed in 2008.	408				408
124	ST 07900	NE 132nd St Roadway Imprvovements - Phase III (East Section)	The addition of landscaped median islands, the repair of concrete sidewalks, and the overlay and restriping of NE 132nd Street, between 124th Avenue NE and 132nd Avenue NE to provide 5-foot bicycle lanes and improved pedestrian access along a portion of the NE 132nd Street Corridor, as outlined within the NE 132nd Street Roadway Masterplan Study completed in 2008.	1,444				1,444
125	ST 08100	Totem Lake Area Development Opportunity Program	Establishing a new project in anticipation of development opportunities funded through grants that may require a City matching portion.	500				500
126	ST 08315	100th Avenue NE Roadway Improvements (Mid-South Section)	Roadway improvements along 100th Ave NE to address the current 5-lane to 2-lane transition to be based on the 2015 Puget Sound Regional Council (PSRC) grant funded design. This project represents one of four segments for implementing a portion of the 2018 completed design. This and other elements of the ultimate project will, at a minimum, provide for bicycle lanes, a center turn lane where appropriate, sidewalks, curb and gutter, illumination improvements and storm drainage system upgrades.	5,530				5,530
127	ST 08316	100th Avenue NE Roadway Improvements (South Section)	Roadway improvements along 100th Ave NE to address the current 5-lane to 2-lane transition to be based on the 2015 Puget Sound Regional Council (PSRC) grant funded design. This project represents one of four segments for implementing a portion of the 2018 completed design. This and other elements of the ultimate project will, at a minimum, provide for bicycle lanes, a center turn lane where appropriate, sidewalks, curb and gutter, illumination improvements and storm drainage system upgrades.	3,619				3,619
129	ST 0870000	Holmes Point Drive at O.O. Denny Roadway Improvements	The project includes pedestrian connections safety improvements along the section of Holmes Point Drive that runs parallel to the OO Denny park property. This includes the delineation of a pedestrian path through this section and installatin of elevated crosswalks.	TBD				TBD
130	ST 09400	Holmes Point Dr NE Road Embankment Stabilization Location 1	Partial or full reconstruction of roadway embankment to increase slope stability. Large rodent removal or control is needed to eliminate animal burrows in the hillside.	246	;			246
131	ST 09500	Holmes Point Dr NE Road Embankment Stabilization Location 2	Partial to full reconstruction of roadway embankment to increase slope stability. Large rodent removal or control needed to eliminate animal burrows in the hillside.	412	!			412
132	ST 09600	Holmes Point Dr NE Road Embankment Stabilization Location 3	Partial to full reconstruction of roadway embankment to increase slope stability. Large rodent removal or control is needed to eliminate animal burrows in the hillside.	503				503
133	ST 09700	Holmes Point Dr NE Road Embankment Stabilization Location 4	Partial to full reconstruction of roadway embankment to increase slope stability. Large rodent removal or control is needed to eliminate animal burrows in the hillside. The tight-lining of an existing corrugated stormwater pipe is needed such that it discharges at the bottom of the slope, as opposed to the middle of the slope.	551				551

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TIP Map No.	CIP#	Project Name	Project Description	Unsecured 2023- 2028 Funding	Local* Funding State Funding	Federal Funding	Total Funding Total Cost
134	ST 09800	Holmes Point Dr NE Road Embankment Stabilization Location 5	Partial to full reconstruction of roadway embankment to increase slope stability. Large rodent removal is needed	232			232
135	ST 09900	Champagne Pt Road NE Embankment Stabilization	to control to eliminate animal burrows in the hillside. Partial to full reconstruction of roadway embankment to increase slope stability. Large rodent removal is or	563			563
136	ST 10000	62nd Ave NE Road Embankment Stabilizaition	control is needed to eliminate animal burrows in the hillside. Revegetation of the slope is included. Construction of soldier pile and lagging wall and embankment regrading to protect and preserve roadway	823			823
130	31 10000	OZITA AVE NE NOBA ETIDBIINITERI STABIIIZATUOTI	integrity.	023			823
137	ST 10100	114th Ave NE Road Reconstruction	Excavation of existing unsuitable embankments fill and replacement with imported material. Replacing utilities along the project alignment (1,000ft). Construction of approximately 150ft of french drain to the east side of road.	1,900			1,900
138	ST 10200	90th Ave NE Road Surface Water Drainage Repair	Repair and restore shoulder support eroded areas. Remove existing stormwater controlling extruded curbs on both sides of the roadway and replace with new extruded curbs. Reinstall guardrail posts in areas where post support has eroded.	420			420
139	ST 11200	124th Ave NE Roadway Widening: NE 85th St to NE 90th St.	Widen roadway to five lane cross section from NE 85th St through the NE 90th St intersection, widened sidewalks and raised protected bike lanes from NE 84th Ln through NE 90th St intersection	23,682			23,682
216	TR 09500	NE 132nd St/Fire Stn Access Dr Intersection Improvements	Modify existing signal to include pedestrian actuated option, as recommended in the NE 132nd Street Master Plan, to aid in helping the corridor with capacity issues in anticipation of the Washington State Department of Transportation (WSDOT) Half-Diamond interchange at I-405 and NE 132nd Street and Totem Lake redevelopment.	480			480
217	TR 09600	NE 132nd St/124th Ave NE Intersection Improvements	Extend existing eastbound left turn lane to 500 feet and add a second 500 foot eastbound left turn lane. Widen and restripe east leg to match west leg, widen and restripe north leg for 1,000 feet to provide 2 northbound through lanes with 1 southbound left turn lane and 1 southbound through/right turn lane. Restripe south leg to match north leg; these improvements will allow this intersection to maintain a vehicular level of service. Project is subject to anticipated funding through development activities and related revenues.	7,400			7,400
218	TR 09700	NE 132nd St/132nd Ave NE Intersection Improvements	Extend the eastbound left turn and right turn lanes to 500 feet; these improvements will allow this intersection to maintain a vehicular level of service.	1,150			1,150
222	TR 12500	Kirkland ITS Implementation Phase 4	This project is a placeholder for ITS projects that are not currently funded. It will be defined further after completion of a Phase 3 Project and through the completion of a new ITS Study. It will likely include advanced control methods such as adaptive control.	2,620			2,620
223	TR 12800	6th Street S / 5th Place / CKC Transit Signal Priority	Transit signal priority at the CKC trail intersection on 6th Street including a new 3-leg signal and the removal of on- street parking with a signal controlled crossing to give transit priority in both north and southbound directions. The realignment of the 5th Place leg of the intersection will be consistent with future plans for the CKC and adjusted to closer to a 90-degree intersection with small curb radii to make it more pedestrian and neighborhood friendly.	2,600			2,600
224	TR 12900	NE 53rd Street Intersection Improvements	A new traffic signal on 108th Avenue NE at NE 53rd Street with the d Design and development with engineering consideration of the complicated offset alignment of NE 53rd and NE 52nd Streets, including an adjacent protected crosswalk and nearby transit stops serving Northwest University, Emerson High School, and the neighborhood.	4,345			4,345
225	TR 13200	100th Avenue NE/132nd Street Intersection Improvements	Install traffic signal and intersection improvements to minimize traffic conflict, improve safety and traffic operation. Project total based on a 2018 estimate as part of the 100th Avenue NE Roadway Design and, at a minimum, will provide all new signal poles, mast arms and heads, signal cabinet, cameras and full electronics.	1,647			1,647
226	TR 13300	100th Avenue NE/Juanita-Woodinville Way Intersection Imps	Install traffic signal and intersection improvements to minimize traffic conflict, improve safety and traffic operation. Project total based on a 2018 estimate as part of the 100th Avenue NE Roadway Design and, at a minimum, will provide all new signal poles, mast arms and heads, signal cabinet, cameras and full electronics.	2,161			2,161
227	TR 13400	100th Avenue NE/137th Street Intersection Improvements	Install traffic signal and intersection improvements to minimize traffic conflict, improve safety and traffic operation. Project total based on a 2018 estimate as part of the 100th Avenue NE Roadway Design and, at a minimum, will provide all new signal poles, mast arms and heads, signal cabinet, cameras and full electronics.	1,475			1,475
302	PT 00200	Public Transit Speed and Reliability Improvements	Projects include elements that help reduce delay to bus traffic and that bus travel times to be more reliable. Such improvements can range from priority at signalized intersections to intersection widening to separate lanes for buses. These improvements should be located and designed in cooperation with transit providers. The locations and types of improvements will be identified in the City Transit Study (PT 00100)	500			500
303	PT 00300	Public Transit Passenger Environment Improvements	This project designs and constructs improvements to transit stops. Improvements include items such as shelters, improved lighting and equipment that indicates when buses are scheduled to arrive. The locations and types of improvements will be identified in the City Transit Study (PT 00100).	500			500
422	NM 01299	Crosswalk Upgrade Program	Crosswalk improvements such as pedestrian flashing beacons (RRFB's), improved lighting, or traffic islands at uncontrolled crosswalks. Also improvements to increase pedestrian safety at signalized intersections.	4,100			4,100
424	NM 02600	NE 90th Street Complete Street and Greenway	Install missing segments of curb, gutter, and sidewalk along NE 90th Street between 124th and 132nd Avenues NE. The project is approximately 1,950 feet in length and will involve minor widening and enclosure of the storm drainage system. The proposed project will provide pedestrian linkage between the commercial areas and the North Rose Hill neighborhood. Project is a candidate project under NM 99991.	13,478			13,478
439	NM 08630	CKC Roadway Crossings	Crossings of CKC at various roadways that are not funded elsewhere.	3,370			3,370
442	NM 08740	NE 134th St Sidewalk from 88th Pl to 87th Ave NE	Replace existing eastbound shoulder, which is separated from the vehicle travel lane by a curb, with an eastbound buffered bike lane and sidewalk.	600			600

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TIP Map				Unsecured 2023- 2028 Funding	Local* Funding	State Funding	Federal Funding	Total Funding Total Cost
No.	CIP#	Project Name	Project Description	2020 - 41141119				
443	NM 08750	Ped Crossing at Lake Washington Institute of Technology	At the NE 116th St and 132nd Ave NE intersection, relocate utilities to widen street to install southbound bike lane, realign crosswalk, improve existing median, and install RRFB and street lighting. Project would also construct a new sidewalk connection on the east side of 132nd Ave NE between the crosswalk and existing King County Metro transit stop.	850				850
444	NM 09011	Juanita Drive Bicycle and Pedestrian Improvements	The completion of remaining pedestrian and bicycle elements identified in the Juanita Drive Corridor Study for improved safety for bicycles and pedestrians through elements including: separated pedestrian walkway and buffered bicycle lane; installation of pedestrian flashing beacons (RRFB's) at key locations; improved lighting, signing and markings. Intersection channelization improvements are also included.	10,650				10,650
445	NM 10500	120th Avenue NE Improvements (NE 85th St to NE 90th St)	This project provides for the design and construction of sidewalks adjacent to arterial streets. Sidewalks and, as may be needed, minor pavement widening, minor property acquisition, walls, lighting, pavement marking and drainage improvements, will be constructed. Prioritization of projects should be accomplished using the framework established in the Transportation Master Plan. Project is a candidate project under NM 99991.	874	ı			874
448	NM 11100	108th Avenue NE Bicycle Lanes Upgrade	The improvement and completion of the bicycle facilities on 108th Avenue NE. This may include a full spectrum of bike facilities from painted bike lanes to separated facilities and associatetraffic signal work. On street bike facilities should be constructed on the most current approved network map and prioritization of projects should be accomplished using the framework established in the Transportation Master Plan.	845				845
449	NM 11399	Citywide Greenway Network	This project provides for the design and construction of a greenway network. Construction elements that make up a greenway vary according to location, but may include items such as marking, signing of various types, lighting, crossing treatments (which may include signing, islands, beacons, improvements to or new traffic signals), traffic calming, drainage improvements, sidewalks or other walkway improvements and minor property acquisition. Greenways should be constructed on the most current approved network map and prioritization of projects should be accomplished using the framework established in the Transportation Master Plan.	4,450				4,450
450	NM 11700	On-Street Bicycle Network Phase I	Improving existing on-street bicycle facilities, to include restriping existing pavement to add width and/or buffers to bicycle facilities, as well as the reconstruction of curbs and provision of protected bicycle lanes. The individual projects will be given more specificity in revised Active Transportation Plan. Project finding is contingent on external funding to be sought.	1,120				1,120
451	NM 12700	Juanita Drive Nonmotorized Improvements 79th Way NE to NE 120th St	NE 93rd Avenue South to NE 143rd Street - complete remaining elements in Juanita Drive Corridor Study. Separated pedestrian walkway and buffered bicycle lane; installation of pedestrian flashing beacons (RRFB's) at key locations; improved lighting, signing and markings.	680)			680
454	NM 15000	122nd Ave NE Bike Route (NE 80th St to NE 90th St)	Widen sidewalks, add lighting, and stripe buffered bike lanes from NE 80th St to NE 90th St	4,290				4,290
455	NM 15100	Shared Use Path (NE 120th Ave to NE 122nd Ave) at NE 83rd Street	Share Use trail connection between 120th Ave NE to 122nd Ave NE in the vicinity of NE 82nd Ln and the edge of the Kirkland Cemetery	1,105				1,105
456	NM 15200	NE 85th St Enhanced Sidewalks: 124th Ave NE to 126th Ave NE	Widened sidewalks, landscape strips, and raised protected one-way bike lanes (124th Ave NE to 126th Ave NE)	4,401				4,401
457	NM 15300	NE 85th St Enhanced Sidewalks: 126th Ave NE to 128th Ave NE	Widened sidewalks, landscape strips, and raised protected one-way bike lanes (126th Ave NE to 128th Ave NE)	5,661				5,661
461	NM 15700	NE 80th Street / 122nd Ave NE Intersection RRFB	South side curb extension, crosswalks, and RRFBs added for north-south walking and biking connection to Lake Washington High School	795	1			795
464	NM 88881	On-Street Bicycle Network	Improving existing on-street bicycle facilities, to include restriping existing pavement to add width and/or buffers to bicycle facilities, as well as the reconstruction of curbs and provision of protected bicycle lanes. The individual projects will be given more specificity in revised Active Transportation Plan. Project finding is contingent on external funding to be sought.	3,280				3,280
465	NM 99991	Sidewalk Completion Program	Complete sidewalk improvements on one side of: School Walk Routes (collectors and arterials), principal arterials and in top 2 categories of 10 minute neighborhoods. May include projects such as: NM 0026, NM 0037, NM 0045, NM 0047, NM 0048, NM 0049, NM 0061, NM 0063, NM 0071, NM 0072, NM 0075, NM 0076, NM 0077, NM 0078, NM 0079, NM 0088, NM 0097, NM 0101, NM 0102, NM 0103, NM 0104, and NM 0105.	6,097	,			6,097
				154,377	, 0	0	0	0 154,377
		<u></u>	Unfunded Transportation Improvement Plan/External Funding Candidates					
115	ST 05600	132nd Avenue NE Roadway Improvements	Street Improvement	25,170				25,170
116	ST 06100	119th Avenue NE Roadway Extension	Street Improvement	5,640				5,640
117	ST 06200	NE 130th Street Roadway Improvements	Street Improvement	10,000				10,000
119	ST 06400	124th Avenue NE Roadway Improvements	Street Improvement	30,349				30,349
121 128	ST 07300 ST 08600	120th Avenue NE Roadway Extension Finn Hill Emergency Vehicle Access Connection	Street Improvement Street Improvement	16,392 900				16,392 900
219	TR 11400	Slater Avenue NE Traffic Calming - Phase I	Traffic Improvement	247				247
220	TR 11704	NE 68th St Intersection Imps/Access Management	Traffic Improvement	4,375				4,375
221	TR 12300	Slater Avenue NE (132nd Avenue NE)/NE 124th Street	Traffic Improvement	2,124				2,124
423 425	NM 02412 NM 03000	Cross Kirkland Corridor Opportunity Fund NE 90th Street/I-405 Pedestrian/Bicycle Overpass	Sidewalk Improvement Sidewalk Improvement	500 3,741				500 3,741
			Construct concrete pedestrian and bicycle path, stairs, and overpass between Crestwoods Park and the Highlands					
426	NM 03100	Crestwoods Park/CKC Corridor Ped/Bike Facility	Neighborhood across the CKC. This project would support desired links to parks.	2,505				2,505
427	NM 03200	93rd Avenue NE Sidewalk	Sidewalk Improvement	1,048				1,048
428 429	NM 04300 NM 04600	NE 126th St Nonmotorized Facilities 18th Avenue Sidewalk	Sidewalk Improvement Sidewalk Improvement	4,277 2,255				4,277 2,255
429	טטטטט ואואו	TOTH Avenue Sinewalk	Sucewark improvement	2,255	'I			2,255

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TIP Map				Unsecured 2023- 2028 Funding	Local* Funding State Funding	Federal Funding	Total Funding	Total Cost
No.	CIP#	Project Name	Project Description					
430	NM 05000	NE 80th Street Sidewalk	Sidewalk Improvement	860				860
431	NM 05400		Sidewalk Improvement	447				447
432	NM 05500	122nd Ave NE Sidewalk	Sidewalk Improvement	867				867
433	NM 05800	111th Ave Non-Motorized/Emerg, Access Connection	Pathway	2,000				2,000
434	NM 06200	19th Avenue Sidewalk	Sidewalk Improvement	814				814
435	NM 06300	Kirkland Way Complete Street, includes Kirkland Way/CKC Bridge	Sidewalk Improvement	22,500				22,500
436	NM 07400	90th Ave NE Sidewalk	Sidewalk Improvement	353				353
437	NM 08000	Juanita-Kingsgate Pedestrian Bridge at I-405	Originally planned by King County Department of Transportation at NE 145th Street, a bridge at this location provides a non-motorized connection across I-405 and infrastructure improvements to provide a connection between parks, schools and other destinations for people walking and biking in the northeast part of the city.	4,500				4,500
438	NM 0086	Cross Kirkland Corridor Non-motorized Improvements	Corridor Non-motorized Improvements	65,742				65,742
440	NM 08710	19th Ave NE/4th St Sidewalks and Crossing of Market Street	Traffic Improvement	2,443				2,443
402	NM 08720	Reflective Flashing Beacon at 106th Ave NE Crossing NE 68th St	Sidewalk Improvement	135				135
441	NM 08730	NE 124th Street Sidewalk	Sidewalk Improvement	462				462
446	NM 10600	Citywide CKC Connections	Pathway	360				360
447	NM 10700	CKC to Downtown Surface Connection	Traffic Improvement	2,000				2,000
452	NM 14600	I-405 / NE 85th Street Shared Use Trails (NE Corner) to Slater Ave NE	Traffic Improvement	3,185				3,185
453	NM 14900	116th Ave NE Complete Street (NE 87th St to NE 100th St)	Traffic Improvement	4,087				4,087
458	NM 15400	Shared Use Trail Improvements, 5th Ave to Kirkland Way	Traffic Improvement	6,670				6,670
459	NM 15500	5th Ave Greenway: 6th Street to 10th Street	Traffic Improvement	18				18
460	NM 15600	6th St. Widened Sidewalks, Kirkland Way to NE 85th Street	Traffic Improvement	2,880				2,880
462	NM 15800	6th St. and NE 85th St Protected Intersection	Traffic Improvement	1,562				1,562
463	NM 15900	6th St. and Kirkland Way Protected Intersection	Traffic Improvement	1,562				1,562
			TOTAL	LS: 232,970			-	232,970