East Bellevue Transportation Plan

Goal

To implement the policies and develop the facilities needed to advance the city's transportation goals in the East Bellevue area.

POLICY 1. Improve safety for the on and off-street transportation system that emphasizes multi-modal connections to schools, parks, employment, shopping and to other parts of Bellevue.

POLICY 2. Continue to implement a program whereby the city installs and maintains curbs, gutters and sidewalks to complete the pedestrian/bicycle system. Priority is given to developing projects in accordance with the Pedestrian and Bicycle Transportation Plan.

POLICY 3. Improve the safety and attractiveness of sidewalks by providing a verge or landscape strip (four feet minimum width) where practical along all arterials between the curb and sidewalk.

POLICY 4. Locate intermodal transfer stations within major activity areas, emphasizing efficient transfers and minimizing impact on residential neighborhoods.

POLICY 5. Use the existing freeway corridors for high capacity transit and minimize the use of arterial streets.

POLICY 6. Develop and implement effective transit feeder systems within the East Bellevue area.

POLICY 7. Increase transit service for the East Bellevue area focusing on travel needs within the eastside.

POLICY 8. Encourage Metro to coordinate design and installation of transit sheltersand bus stops with city staff responsible for street design, construction and traffic operations.

POLICY 9. Use more frequent and smaller transit vehicles to fully serve residential areas.

POLICY 10. Implement the transit facilities improvements identified in the Eastside Transportation Program and the Bellevue Transit Plan.

POLICY 11. Encourage Metro to utilize available alternative parking as an addition to existing park and ride lots where practical.

POLICY 12. Encourage Metro to collaborate with local governments in funding additional security and protection for both citizens and vehicles at park and ride locations and on the buses.

POLICY 13. Incorporate provisions for transit and non-motorized transportation when designing arterial capacity improvements.

POLICY 14. Construct sidewalks on both sides of all streets unless terrain or lack of right-of-way is prohibitive. Consider the installation of recommended sidewalk projects on at least one side of an arterial as higher priority than on both sides, if funding limitations have the potential of restricting development of sidewalks on any side.

POLICY 15. Actively work with Bellevue Community College students, faculty and administrators to develop programs which reduce the use of single-occupant vehicles, while encouraging the use of alternative travel modes.

POLICY 16. Consider recommendations from the most recently completed transportation studies and the West Lake Hills Neighborhood Investment Strategy for guidance on the implementation of projects in the East Bellevue area.

TABLE 1

EAST BELLEVUE TRANSPORTATION PLAN

Transportation Project List

See Map A for Project Locations

Project Number	Project Location	Project Description
	Transit Project List	
501	Increase transit service along arterial streets in East Bellevue by decreasing headways to 15 minutes during peak hours and to 30 minutes during off-peak hours; install additional transit shelters.	
502	Supplement regular transit service with high-frequency transit service between the downtown Bellevue and: Eastgate; Crossroads; Woodridge; and Factoria.	
503	Provide high-frequency transit service between the Overlake/Redmond area and the Eastgate area/I-90 park and ride lot.	

Project Number	Project Location	Project Description
	Roadway and Non-motorized Project List	
504	NE 24th Street, 164th Avenue, NE to 172nd Avenue NE	Upgrade to urban standards (2/3 lanes) with curbs, gutters, and sidewalks. Provide intersection left turn lanes or two-way left turn lanes at selected locations
505		*This project deleted by Ordinance 5981.*
506	164th Avenue NE, NE 24th to NE 30th Street	Install sidewalks and bicycle lanes where missing.
507	Northup Way, NE 8th Street to West Lake Sammamish Parkway	Install sidewalks and bicycle facilities
508	164th Avenue SE/NE, Lake Hills Boulevard to NE 24th Street	Install bicycle lanes and sidewalks where missing.
509	173rd Avenue NE, Northup Way to City Limit	Install bicycle lanes and sidewalks.
510	NE 30th Street, 164th Avenue NE to 172nd Avenue NE	Install sidewalks.
511	Bel-Red Road at 124th Avenue NE	Add a second westbound left-turn lane.
512	124th Avenue NE, NE 8th Street to Northup Way	Widen to 4 lanes, with left-turn lanes at selected locations.
513	124th Avenue NE, NE 8th Street to Main Street	Upgrade to urban standards (2/3 lanes) with curbs, gutters, bicycle facilities, and sidewalks. Provide a 3-lane northbound approach to NE 8th Street (left, through, through/right), and left turn lanes at other selected locations.
514	120th Avenue NE at NE 8th Street	Create a 4-legged intersection by extending 120th Avenue north of NE 8th Street to Old Bel-Red Road (include a northbound right turn lane at NE 8th Street). North of NE 8th Street, connect 120th Avenue to Bel-Red Road
515	Main Street/SE 1st Street, 124th Avenue NE to 116th Avenue NE	Upgrade to urban standards (2/3 lanes) with curbs, gutters, bicycle facilities, and sidewalks. Provide intersection left turn lanes or two-way left turn lanes as required at selected locations.
516	Bel-Red Road at 132nd Avenue NE	Add northbound and southbound right turn lanes.
517	Lake Hills Connector, 116th Avenue SE to SE 8th Street/SE 7th Street	Install sidewalk on south side.

Project Number	Project Location	Project Description
518	Kamber Road/SE 26th Street, Richards Road to 145th Place SE	Place the following improvements to Kamber Road as a high priority in the Capital Improvement Program: Upgrade to urban standards with curbs, gutters, bicycle lanes, and sidewalks. East of 139th Avenue, provide three lanes, with two eastbound and one westbound lanes. Provide left turns at selected intersections. At 145th Place, provide one eastbound left turn lane, one through lane, and one through/right turn lane. West of 139th Avenue, the cross section would be 2/3 lanes. Provide right turn lane at 139th Avenue. At Richards Road, provide three westbound lanes (left, through, right) and add an eastbound left turn lane.
519	Lake Hills Connector at SE 7th Street	Add westbound left and right turn lanes, a northbound left turn lane, and a 250 foot southbound lane.
520	128th Avenue SE, SE 21st Street to SE 32nd Street and SE 26th Street, 128th Avenue SE 130th Avenue SE	Complete sidewalks.
521	Lake Hills Connector, SE 8th/ SE 7th Street	Install sidewalks and bicycle facilities on Lake Hills Connector to 140th Avenue SE south side where missing.
522	SE 8th Street, 118th Avenue SE to Lake Hills Connector	Install sidewalks on south side.
523	123rd Avenue SE, SE 8th Street to 128th Avenue SE	Install sidewalk on east side.
524	West Lake Sammamish Parkway, City Limits to I-90	Construct a new bicycle lane on the east side of West Lake Sammamish Parkway and improve the existing bicycle lane on the west side. Provide bikeways separated from the roadway where space permits, and space for bicycles on the roadway (with 15-foot curb lanes) in constricted areas. Construct curb & gutter and sidewalks. Provide left turn lanes at SE 34th Street, SE 26th Street and Northup Way.
525	NE 8th Street and 148th Avenue NE	Add eastbound and westbound right turn NE lanes

Project Number	Project Location	Project Description
526	SE 16th Street, 145th Place SE to 156th Avenue SE	Upgrade to urban standards (2/3 lanes) with curbs, gutters, bicycle lanes, and sidewalks. Between 150th and 156th Avenues, consider whether a sidewalk is appropriate on the south side of the street, given environmental concerns, at the implementation phase. Merge two eastbound through lanes at 145th Place SE into one lane approximately 250 feet east of 145th Place. Provide intersection left turn lanes at 145th Place and 148th Avenue. Provide additional right turn lanes for eastbound and westbound traffic at 148th Avenue SE. At 145th Place SE, provide three westbound traffic lanes (left, through, right).
527	148th Avenue SE, SE 24th Street to SE 28th Street	Add a southbound lane from the end of the existing acceleration lane south of SE 24th Street through the intersection of 148th Avenue SE/SE 28th Street.
528	140th Avenue NE/SE, NE 8th Street to SE 8th Street	Upgrade to urban standards (2/3 lanes) with curbs, gutters, bicycle lanes, and sidewalks. Provide a two-way left turn lane or a median in front of Sammamish High School. Make the following intersection changes: a. At NE 8th Street: Add southbound and northbound through lanes to 250 feet beyond NE 8th Street; and add westbound right turn lane. b. At Main Street: Add northbound right turn lane.
529	145th Place SE, SE 8th Street to SE 24th Street	Upgrade to urban standards by adding curb, gutter, and sidewalk on the east side, between SE 8th and SE 16th and on the west side between SE 16th and SE 24th. Provide bicycle lanes. Make the following intersection changes: a. At Lake Hills Boulevard: Add northbound right turn lane. b. At SE 16th Street: Add southbound right turn lane
530	SE 24th Street, 145th Place SE148th Avenue SE	Upgrade to urban standards with curbs, to gutters, sidewalks and bicycle lanes.
531	156th Avenue SE, SE 27th Street to SE 24th Street	Construct sidewalks where missing.
532	156th Avenue SE, SE 20th Place to SE 24th Street	Upgrade to urban standards (2/3 lanes) with curbs, gutters, and sidewalks on the west side.

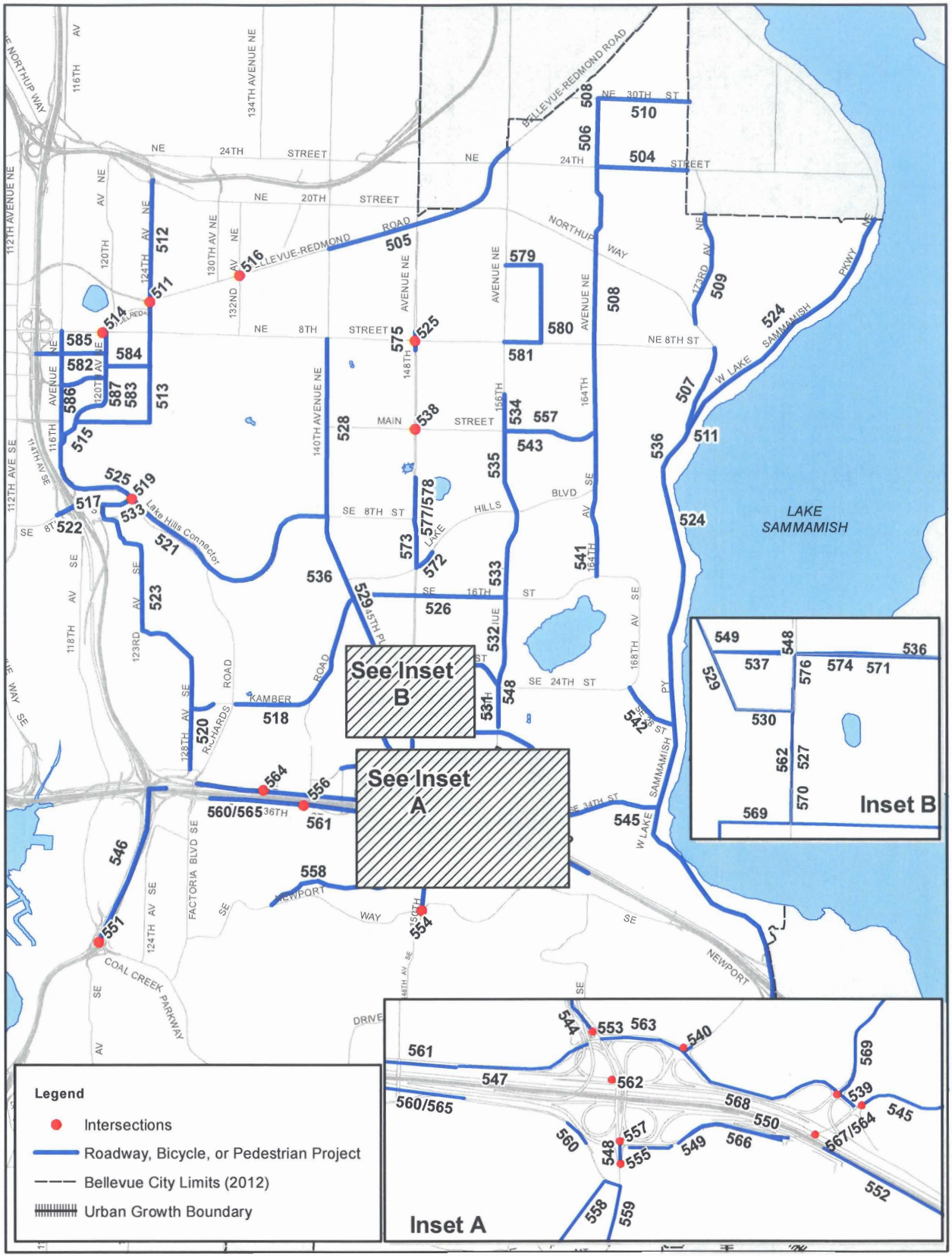
Project Number	Project Location	Project Description
533	156th Avenue SE, SE 20th Place to SE 11th Street	Construct an off-street trail on one side of 156th Avenue between SE 11th and SE 16th. Between SE 16th Street and SE 20th Place, construct an off-street trail on the west side. Consider special design features for this trail which are sensitive to protecting wetlands and the rural character of the area.
534	156th Avenue SE, SE 11th Street to NE 4th Street	Construct sidewalks on the east side of 156th Avenue SE, and where missing on the west side of 156th Avenue SE.
535	156th Avenue SE, Lake Hills Boulevard to NE 4th Street	Provide southbound right turn lanes at Main Street and at Lake Hills Boulevard and intersection left turn lanes at NE 4th Street, and at Lake Hills Boulevard. Provide other intersection left turn lanes or two-way left turn lanes at selected locations, such as in front of the Lake Hills Shopping Center.
536	SE 22nd Street, 148th Avenue SE, 156th Avenue SE	Upgrade to urban standards (2 lanes) with to curbs, gutters, sidewalks, and bicycle facilities.
537	SE 22nd Street, 145th Place SE to 148th Avenue SE	Upgrade to urban standards (2/3 lanes) with curbs, gutters, sidewalks, and bicycle facilities.
538	Main Street at 148th Avenue	Add westbound right turn lane.
539	Eastgate Way at 161st Avenue SE	Convert the eastbound right-turn lane to an eastbound through/right lane.
540	Eastgate Way at 156th Avenue SE	Convert the northbound through/right lane to a northbound left/ through/right lane.
541	164th Avenue SE, Lake Hills Boulevard to SE 14th Street	Install sidewalks and bicycle lanes where missing.
542	SE 26th Street, West Lake Sammamish Parkway to SE 24th Street	Install sidewalks and bicycle lanes.
543	Main Street, 156th Avenue to 164th Avenue	Install sidewalks and bicycle lanes.
544	148th Avenue SE, SE 24th Street to Eastgate Way	Install off street pedestrian/bicycle trail on west side.
545	SE 34th Street, I-90 tunnel to West Lake Sammamish Parkway	Install sidewalks and bicycle facilities.
546	I-405, I-90 to Coal Creek Parkway	Add capacity by adding one general purpose lane in each direction in addition to one HOV lane in each direction.
547	Eastgate Way, 148th Avenue SE to Richards Road	Widen to three lanes, with additional right turn lanes at selected locations. Provide bicycle facilities. Provide three westbound lanes at 128th Avenue/Richards Road (left, left/through, right). Provide four eastbound lanes at 148th Avenue (left, 2 through, right).

Project Number	Project Location	Project Description
548	150th Avenue SE, SE 38th Street to SE 36th Street	Widen to seven lanes. At SE 36th Street, provide one northbound through lane, one northbound through/right lane, and one northbound right-turn lane. At SE 38th Street provide one southbound left-turn lane, two southbound through lanes, and one southbound right-turn lane.
549	SE 36th Street, 150th Avenue SE to I-90 tunnel	Widen to five lanes.
550	I-90 tunnel at SE 35th/SE 36th Street	Rebuild the road at the west end of the SE 35th/ 36th Street tunnel under I-90 to allow for U-turns, westbound to eastbound. Revise the frontage road at the west tunnel entrance so that westbound tunnel traffic can turn onto the frontage road east of the tunnel entrance, and westbound frontage road traffic can turn east into the tunnel.
	This project is superseded by FATS Update project R12	
552	I-90 south frontage road, 157th Avenue SE to 164th Avenue SE	Extend the frontage road. Provide curbs, gutters, and sidewalks on the south side only. Upgrade 164th Avenue SE as a 2/3 lane street from Newport Way to the I-90 south frontage road extension. Provide curbs, gutters, and sidewalks.
553	Eastgate Way at 148th Avenue SE	Add southbound right turn lane, eastbound right turn lane, and westbound left turn lane.
554	Newport Way at 150th Avenue SE	Add eastbound left/through lane.
555	SE 38th Street at 150th Avenue SE	Add a northbound left turn lane, southbound right-turn lane, and eastbound right-turn lane. Subject to alternate provisions for the continuation of transit service, prohibit all turns at SE 38th Street/Allen Road except right turns into and out of Allen Road.
556	SE 36th Street at 142nd Avenue SE	Provide channelization that allows eastbound traffic to proceed through the intersection without stopping for the traffic signal, except upon pedestrian actuation.
557	SE 36th Street/I-90 EB/150th Avenue SE	Add an eastbound through lane and a southbound left turn lane.
558	Allen Road, Newport Way to SE 38th Street	Install sidewalks.
559	150th Avenue SE, SE 38th Street to Newport Way	Install sidewalk on west side
560	SE 36th/SE 38th Street, 128th Avenue SE to150th Avenue SE	Improve transit facilities.

Project Number	Project Location	Project Description
561	Eastgate Way, Richards Road to161st Avenue SE	Improve transit facilities.
562	148th Avenue SE	Provide a third southbound lane along 148th Avenue SE from the ramp to westbound I-90 north of Eastgate Way south to the 150th Avenue SE overpass. The ramp from eastbound I-90 immediately south of Eastgate Way would merge with the third southbound lane as the overpass ofI-90 already has three lanes. A third southbound lane on 148th Avenue SE north of this project is under design.
563	156th Avenue SE	The ramp from eastbound I-90 at 156th Avenue SE and Eastgate Way would be widened to provide two dedicated left turn lanes onto Eastgate Way and a shared through/right turn lane with a channelized right turn. The traffic signal would also be rephased.
564	Eastgate Way/SE 35th Street	To improve traffic flow at the intersection a traffic signal should be installed. Safety at the intersection is also a major concern for bicycles and pedestrians using the Mountains to Sound Trail crossing SE 35th Place.
565	SE 36th Street	This project would widen the road to accommodate five-foot wide bicycle lanes on each side. It would also serve as the interim alignment for the Mountains to Sound trail connection between Factoria Boulevard and 142nd Place SE, where it would connect to the final Mountains to Sound trail alignment described in project 569. Widening of SE 36th Street in the vicinity of 142nd Place SE is also a mitigation requirement for the Sound Transit 142nd Direct Access Ramp.
566	SE 37th Street	Widen SE 37th Street for bicycles east of 150th Avenue SE. This project would widen SE 37th Street for 14 foot wide shared lanes for bicycles from 150th Avenue SE to the I-90 tunnel at SE 35th Place. Painted crosswalks should be installed near the entrance to the SE 35th Place tunnel
567	SE 35th Place tunnel	Redesign the SE 35th Place tunnel by reducing the southwest bound lane width from 13 to 12 feet and reducing the shoulders along each side of the roadway by one foot through the tunnel, the sidewalk on the southeast side can be widened to an eight or nine-foot wide multi-purpose trail with a crash barrier separating the trail from the roadway surface. Improved lighting would be installed along the length of the tunnel.

Project Number	Project Location	Project Description
568	Eastgate Way	Eastgate Way would be widened between SE 35th Place and 150th Avenue SE to accommodate 14-foot-wide shared lanes for bicycles. This project should be undertaken in conjunction with the proposed intersection improvements *(562,563)*
569	Mountains to Sound Trail	SE 35th Place to 142nd Avenue SE. Complete the missing Mountains to Sound Greenway trail segment between the trailhead at SE 35th Place and the bridge at 142nd Place SE to connect to SE 36th Street. A ten-foot wide paved multi-purpose trail would be constructed. Some trails already exist and would only need to be enhanced. Other missing links would need to be filled in. Easements across properties owned by Boeing and Bellevue Community College are required.
570	148th Avenue SE trail	Improve existing 148th Avenue SE trail. The lighting and signing along this trail needs to be upgraded to provide sufficient illumination for safe evening use. Benches would also be installed for pedestrians wishing to rest while climbing uphill.
571	SE 22nd Street	Widen SE 22nd Street between 145th Place SE and 156th Avenue SE to accommodate five-foot wide bicycle lanes along both sides of the roadway and the completion of the missing components of sidewalks along SE 22nd Street.
572	Lake Hills Boulevard	Lengthen westbound left turn pocket, and install curb/gutter and sidewalk on the east leg. Replace diagonal crosswalk with north leg crosswalk.
573	SE 8th Street	Add a protected northbound left turn on 148th Ave SE. Add a sidewalk on north side west of 148th Ave SE to complete a gap.
574	SE 22nd Street	Add curb/gutter and sidewalk/trail and bike lane on the both sides.
575	NE 8th Street	East bound double left-turn lanes, with widening to be done to the north, with new curb, gutter and sidewalk.
576	148th Avenue SE	Transit/HOV queue jump southbound between SE 22nd to SE 24th Street. Widening would be done on the west side of the roadway with replacement of existing sidewalk.
577	148th Avenue SE	Pedestrian path near Larson Lake where flooding is a problem needs additional buffer from traffic.
578	148th Avenue SE	Near Larson Lake flooding problem. Possibly raise roadway. Investigate soils and possible saturation.

Project Number	Project Location	Project Description
579	NE 15th Street east of 156th Avenue NE to Crossroads Park	Improve NE 15th Street with landscaping, street trees and street edge enhancements that extend the character of the Crossroads Park. The connection at 156th Avenue NE should include landscaping and design features that act as a park "gateway."
580	160th Avenue NE north of NE 8th Street to Crossroads Park	Improve 160th Avenue NE with landscaping, street trees and street edge enhancements that extend the character of the Crossroads Park. The connection at 156th Avenue NE should include landscaping and design features that act as a park "gateway." 160th Avenue NE is an easement on private property used by Crossroads Park. To facilitate improvements to 160th Avenue, it may be appropriate for the city to acquire the right of way for 160th Avenue NE from NE 8th Street to Crossroads Park.
581	NE 8th Street roughly between 156th Avenue NE and 160th Avenue NE, including areas of influence east and west	Investigate turning movements on and install appropriate improvements that reduce traffic conflicts.
582	NE 4th Street between 116th Avenue NE and 120th Avenue NE	Create a new 4 lane arterial street connection with street landscaping, non-motorized facilities, and turn lanes as needed to provide efficient intersection movement.
583	120th Avenue NE from NE 4th Street to NE 8th Street	Widen to 5 lanes, include bicycle lanes and sidewalk on both sides; connect directly to East Bellevue TFP Project #514.
584	NE 5th Street between 120th Avenue NE and 124th Avenue NE.	Identify and install traffic calming mitigation measures to reduce neighborhood impacts in accordance with a neighborhood implementation plan.
585	NE 6th Street multi-modal corridor between 112th Avenue NE and 120th Avenue NE	Create a transportation corridor includes: A three-lane HOV connection from I-405 to 120th Avenue; General access to the parcels east of the BNSF rail line; and Non-motorized facilities connecting from 112th Avenue to 120th Avenue.
586	116th Avenue NE between NE 8th Street and SE 1st Street	Improve the 116th Avenue NE streetscape, including select median landscaping areas.
587	120th Avenue between NE 8th Street and NE 1st Street	Improve the 120th Avenue NE streetscape, including select median landscaping areas.



Map A

East Bellevue Transportation Facility Plan

Factoria Area Transportation Study (FATS) Update (2005)

Project Number	Project Location	Project Description
	Pedestrian and Bicycle Project List	
PB1	SE 38th Street east of Factoria Boulevard	Improve the pedestrian environment on SE 38th Street east of Factoria Boulevard by requiring the widening of sidewalks and providing a planter strip according to arterial street standards, as redevelopment occurs, and by installing a mid block pedestrian crossing at a location east of the main Bentall driveway, in accordance with engineering standards.
PB2	SE 40th Lane east of Factoria Boulevard	Construct sidewalks and/or hard surface trail / stairway on SE 40th Lane and easement over private property to connect with the extension of 129th Place SE.
PB3	Between Bentall/Newport Office Complex and Sunset Elementary School	Construct a hard surface trail / stairway to connect Sunset Elementary School to 132nd Ave SE at the Bentall/Newport Office Complex and SE 38th St. *This project is consistent with a project identified in the 1999 Pedestrian and Bicycle Transportation Plan, project number M-660.*
PB4	Factoria Boulevard at SE 40th Lane	Improve the pedestrian crossing of Factoria Boulevard at SE 40th Lane, considering options such as: installing special paving types or markings, and providing longer pedestrian signal phases or priority or an eastbound left-turn only signal phase.
PB5	Factoria Boulevard at SE 38th Street	Improve the at-grade pedestrian crossing of the Factoria Boulevard at SE 38th St intersection considering options such as: installing special paving types or markings, or providing longer pedestrian phases.
PB6	Factoria Boulevard crosswalks between SE 36th St and SE 41st Place	Consider installing pedestrian countdown signals at Factoria Boulevard crosswalks at SE 38th St and SE 40th Lane, with others potentially at SE 36th St, SE 37th St, SE 41st Pl, and Newport Way. Investigate such factors as: expected improvements to the pedestrian crossing, potential impacts on vehicle movement, and the cost and long-term maintenance of the signals.

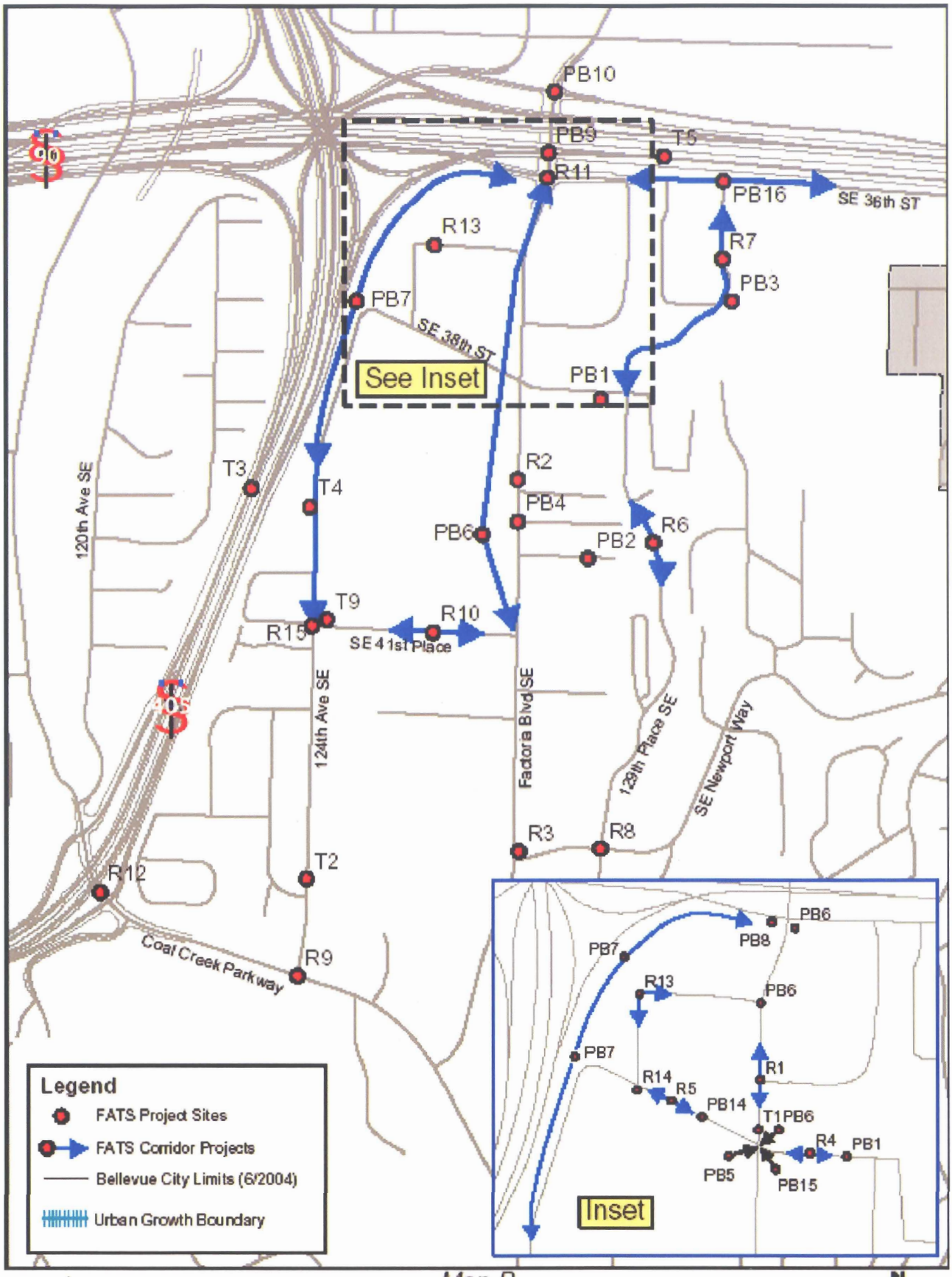
Project Number	Project Location	Project Description
PB7	124th Avenue SE north of SE 41st Place and extend the non-motorized facility as a pedestrian and bicycle multiple-use path to connect with the I-90 Trail.	Complete bike lanes on 124th Ave SE north of SE 41st Pl and extend the non-motorized facility as a multiple-use path to connect with the I-90 Trail. *Both components of this project are consistent with projects identified in the 1999 Pedestrian and Bicycle Transportation Plan, project numbers B-126, B-253 and P-745*. Depending on the timing of private redevelopment, the availability of public funding, and the acquisition of key easements or right-of-way, portions of this project may be implemented in the long-term.
PB8	I-90 Trail trailhead at Factoria Boulevard	I-90 Trail – Improve trailhead signage and develop a "landmark" trailhead at Factoria Boulevard (similar to the Enatai and Sunset trailheads). Improve wayfinding signage along trail to guide pedestrians and bicyclists to the trail from Factoria.
PB9	SE 36th Street/Factoria Boulevard/I-90 Trail intersection	Improve SE 36th St/Factoria Boulevard/I-90 Trail intersection for pedestrian and bicyclist safety, convenience and connectivity. Analyze key problem areas and consider a combination of design features to address those problems, including: changing curb radii, installing special paving/striping, improving signage, or adjusting signal timing.
PB10	Intersection of Richards Road and Eastgate Way	Improve bicycle safety, convenience and connectivity at the intersection of Richards Road and Eastgate Way by channelizing bicycle lanes to the left of right turn lanes.
PB11	Factoria	Improve wayfinding signage for pedestrians throughout the Factoria area. This project may be implemented by the city on public right -of-way, or by private property owners.
PB12	Factoria	Consider installing vehicle stop lines in advance of crosswalks and driveway access points where vehicle encroachment is documented and consistent.
PB13	Factoria Boulevard	Provide pedestrian-scale lighting fixtures above Factoria Boulevard sidewalks.
PB14	SE 38th Street west of Factoria Boulevard	Consider relocating the existing mid-block crosswalk on SE 38th St west of Factoria Boulevard when Factoria Mall redevelopment changes the pedestrian and vehicular circulation pattern. This project's timing would be coincident with that of Mall redevelopment.

Project Number	Project Location	Project Description
PB15	Factoria Boulevard at SE 38th Street	Consider the feasibility and design of a grade-separated pedestrian crossing of Factoria Boulevard at SE 38th St. from the northeast corner to southwest corner of the intersection. This project could be developed in association with an enhanced transit facility at this location, and with private redevelopment on each side of the intersection where the skybridge would "land" on private property.
PB16	SE 36th Street east of Factoria Boulevard	Widen SE 36th St for bicycles. This road is part of the I-90 Trail and the Mountains to Sound Greenway route. *This project is consistent with projects identified in the 1999 Pedestrian and Bicycle Transportation Plan, project numbers B-244 and S-987.*
	Transit Project List	
T1	Factoria Boulevard, near SE 38th Street	Coordinate with King County Metro Transit and adjacent property owners to develop a "Factoria Station" transit center on Factoria Boulevard, near SE 38th St. In the short-term, the transit center could consist of enhanced service, rider information, and facilities. In the longer-term, a more substantial transit center may need to be designed and coordinated together with private redevelopment projects. To facilitate pedestrian crossings of Factoria Boulevard and SE 38th St, a grade-separated crossing (skybridge) may be considered in the long-term. A grade-separated pedestrian crossing would be integrated with adjacent private development.
T2	124th Ave. SE, west of Newport High School	Coordinate with Metro to develop a new transit layover site on the east side of 124th Ave. SE, west of Newport High School, as a replacement for the existing layover site on SE 41st Place.
T3	I-405 midway between I-90 and Coal Creek Parkway	Coordinate with the state and with transit agencies to construct an Express Bus freeway station on I-405 midway between I-90 and Coal Creek Parkway with pedestrian access to Factoria Mall through a skybridge/tunnel route.
T4	West of Factoria Mall in conjunction with a proposed I-405 Freeway Station	Develop a transit center / bus layover site west of Factoria Mall in conjunction with a proposed I-405 freeway station (only viable with an I-405 freeway station) for local transfers and for connections to Factoria Mall.

Project Number	Project Location	Project Description
T5	I-90 at approximately 131st Ave SE	Coordinate with the state and with transit agencies to construct an Express Bus freeway station or HCT station on I-90 at approximately 131st Ave SE with pedestrian access to the Bentall/Newport office complex through a sky bridge route.
T6	Factoria	Encourage transit service providers to enhance regular bus service to the Factoria area, particularly to the Bentall / Newport office complex by: a) Increasing service for Metro routes #210 and #222 b) Extending Sound Transit route #535 to Factoria via the South Bellevue Park and Ride c) Providing direct service to downtown Seattle via I-90
T7	Factoria	Explore opportunities to provide additional park and ride facilities by contracting with local churches to lease existing parking spaces.
T8	Factoria Boulevard	Coordinate with Metro to provide bus shelters, where warranted in accordance with Metro standards, at bus stops on Factoria Boulevard.
T9	SE 41st Place at 124th Avenue SE	Together with Metro, determine the demand for a new bus stop on westbound SE 41st Pl at 124th Ave SE, and encourage Metro to install the bus stop if warranted and feasible.
T10	Factoria Boulevard	Coordinate with Metro to provide and maintain trash receptacles at Factoria Boulevard transit stops.
	Roadway Project List	
R1	Factoria Boulevard	Plant small trees in the median of Factoria Boulevard to complement the current landscape design, choosing a tree species in respect of the fact that the median has an impervious asphalt base, and is essentially a raised planter bed.
R2	SE 40th Lane and Factoria Boulevard	At the intersection of SE 40th Lane and Factoria Boulevard, lengthen the southbound to eastbound left turn pocket and increase the westbound to southbound left turn lane.
R3	Factoria Boulevard at Newport Way	Construct back-to-back double left-turn pockets northbound at the Newport High School entrance and southbound at Newport Way. Re-locate the access to St. Margaret's church on Factoria Boulevard to align with the signal at the Newport High School access.

Project Number	Project Location	Project Description
R4	SE 38th Street east of Factoria Boulevard	Improve the traffic operations on SE 38th St east of Factoria Boulevard, with the intent of reducing vehicle queues. Potential solutions should include: retiming the signal at the intersection, adding turn lanes on SE 38th St, and restricting parking on SE 38th St. Consider potential adverse impacts to pedestrian crossings in any proposed design solution.
R5	SE 38th Street between Factoria Boulevard and 124th Ave SE	Improve traffic operations along SE 38th St between Factoria Boulevard and 124th Ave SE, with the goal of reducing vehicle queues. Potential solutions should include: retiming the signal at the intersection, adding turn lanes on SE 38th St, providing access management and turn restrictions, and revising access driveways. Consider potential adverse impacts to pedestrian crossings in any proposed design solution.
R6	129th Ave SE north to SE 38th Street	Extend 129th Ave SE north to SE 38th St. Modify the intersection of SE 38th St and 129th Ave SE to a curve rather than a "T" intersection.
R7	131st Avenue SE/132nd Avenue SE between SE 36th Street and SE 38th Street	Realign 131st Ave SE/132nd Ave SE to form a vehicular and pedestrian connection between SE 36th St and SE 38th St.
R8	Intersection of 129th Ave SE and SE Newport Way	Investigate traffic operations at the intersection of 129th Ave SE and SE Newport Way when 129th Ave SE is extended to connect with SE 38th St. Consider signalization and channelization improvements if warranted.
R9	Intersection of 124th Avenue SE and Coal Creek Parkway	Study queue lengths at the intersection of 124th Ave SE and Coal Creek Parkway, and improve intersection operations if warranted, using methods such as adjusting signal timing.
R10	SE 41st Place between Factoria Boulevard and 124th Avenue SE.	Provide a landscaped median where feasible to enhance the streetscape on SE 41st Pl between Factoria Boulevard and 124th Ave SE. This project could be coordinated with future Mall expansion.
R11	Factoria Boulevard intersections with SE 36th Street and the I-90 ramps/ SE Eastgate Way	Prepare and evaluate options to meet adopted vehicle level of service standards in 2030, for the Factoria Boulevard intersections with SE 36th St and the I-90 ramps/ SE Eastgate Way, with the intent of reducing vehicle queuing and weaving. Potential design solutions should include signage, curb controls, and road widening.

Project Number	Project Location	Project Description
R12	I-405 / Coal Creek Parkway intersection	Improve the projected 2030 vehicle level of service to meet adopted standards at the I-405 / Coal Creek Parkway intersection. Options may include: retiming traffic control signals, and/or constructing additional traffic lanes on freeway ramps and on Coal Creek Parkway. *(This project replaces project 551 above)*
R13	SE 37th Street - west of Factoria Boulevard	Investigate utilizing the private road (SE 37th St - west of Factoria Boulevard) to provide additional vehicle and pedestrian connectivity.
R14	SE 38th Street entrance to Factoria Mall	Coordinate with private property owners to develop a primary access driveway from SE 38th St to Factoria Mall at time of redevelopment. Align this driveway with the major driveway (private road SE 37th St) on the north side of SE 38th St to create a 4-way intersection. Install traffic controls at this intersection if warrants are met. Provide pedestrian crosswalks at this intersection. The timing of this project is dependent on Factoria Mall redevelopment.
R15	SE 124th Avenue and 41st Place SE	Install a new traffic signal at SE 124th Ave and 41st Pl SE, if signal warrants are met.



Map B

Factoria Area Transportation Study Update Projects