

EASTSIDE RAIL CORRIDOR REGIONAL TRAIL MASTER PLAN



ACRONYMS

AASHTO	American Association of State Highway and Transportation Officials
ADA	Americans with Disabilities Act
BMPs	best management practices
BNSF	Burlington Northern Santa Fe
CFR	Code of Federal Regulations
CWA	Clean Water Act
EIS	Environmental Impact Statement
ERC	Eastside Rail Corridor
ESA	Endangered Species Act
GHG	greenhouse gases
I-405	Interstate 405
I-90	Interstate 90
ITE	Institute of Transportation Engineers
KCSWDM	King County Surface Water Design Manual
LID	low impact development
MUTCD	Manual of Uniform Traffic Control Devices
PHS	Priority Habitats and Species
PSE	Puget Sound Energy
PSRC	Puget Sound Regional Council
RAC	Regional Advisory Committee
RCW	Revised Code of Washington
SEPA	State Environmental Policy Act
SLS&E	Seattle, Lake Shore & Eastern Railway
SR	State Route
ST3	Sound Transit 3
USC	United States Code
VMAC	Virginia Mason Athletic Center
WAC	Washington Administrative Code
WDFW	Washington Department of Fish and Wildlife
WSDOT	Washington State Department of Transportation

EASTSIDE RAIL CORRIDOR REGIONAL TRAIL DRAFT MASTER PLAN

REFERENCES

CHAPTER 1

- City of Kirkland. 2014. Cross Kirkland Corridor Master Plan. Available at: http://www.kirklandwa.gov/Residents/ Community/Cross Kirkland Corridor/Corridor Master Plan/CKCMasterPlan.htm. June 2014.
- City of Redmond. 2015. Redmond Central Connector website, http://www.redmond.gov/cms/one. aspx?objectId=83186. Accessed July 8, 2015.
- Ecology (Washington State Department of Ecology). 2015. Air Quality Maps of Maintenance Areas. Available at: http://www.ecy.wa.gov/programs/air/other/namaps/Web_Map_Intro.htm. Accessed July 24, 2015.
- King County. 2014. Physical Activity Recommendation Not Met (Adults). Available at: http://www.kingcounty.gov/ healthservices/health/data/indicators.aspx. Produced by the Assessment, Policy Development & Evaluation Unit, Public Health - Seattle and King County. December 2014.
- King County. 2015a. King County Metro Access to Transit Study: Report 2. Regional Transit Committee Presentation. Available at: http://aqua.kingcounty.gov/Council/agendas/RTC/20150715-RTC-additional.pdf. July 15, 2015.
- King County. 2015b. King County Metro Transit Access to Transit Report: Defining Access and Summarizing Access to Transit Habits. Prepared for King County Council. Prepared by King County Metro, Department of Transportation, Metro Transit Division, Service Development Section, Seattle, WA. July 1, 2015.
- King County. 2015c. King County Strategic Climate Action Plan Executive Summary. Available at: http://your. kingcounty.gov/dnrp/climate/documents/2015_King_County_SCAP-Executive_Summary.pdf. November 2015.
- King County, Sound Transit, Puget Sound Energy, City of Kirkland, and City of Redmond. 2013. Creating Connections-Recommendations on the Eastside Rail Corridor from the Regional Advisory Council. Available at: http://www.kingcounty.gov/operations/erc-advisory-council.aspx.
- PSCAA (Puget Sound Clean Air Agency). 2015. Email from Mary Hoffmann, King County Statistics. July 29, 2015.
- Sound Transit. 2014. Corridor Report: Eastside Rail Corridor. Central and East Corridors High-Capacity Transit Study. Available at: http://www.soundtransit.org/Documents/pdf/projects/HCT 2014/STCentralEastHCT CorridorReport_ERC_092614.pdf. Accessed July 8, 2015. Prepared by CH2M HILL. September 2014.
- The Trust for Public Land. 2008. Quantifying the Greenhouse Gas Benefits of Urban Parks. White Paper Prepared by P. Groth, R. Miller, N. Nadkarni, M. Riley, and L. Shoup, ICF International. San Francisco, CA. August 2008.
- The Trust for Public Land. 2016. The Trust for Public Land Climate-Smart Cities, Climate Mitigation Benefits of the Eastside Rail Corridor. January 2016.

CHAPTER 2

- PSRC (Puget Sound Regional Council). 2015a. Population of Cities and Towns. In: Puget Sound Trends, No. D3, November 2015.
- PSRC (Puget Sound Regional Council). 2015b. 2040 Total Population Forecast by Jurisdictions. Data provided in Excel table from Rebeccah Maskin, PSRC Senior Planner. November 19, 2015.
- WSDOT (Washington State Department of Transportation). 2014. 2014 Annual Traffic Report. Prepared in cooperation with the U.S. Department of Transportation Federal Highway Administration. Seattle, Washington.

CHAPTER 3

- Accessed: August 11, 2015. May 2015.

CHAPTER 4

Parametrix, Seattle, Washington. September 2015.

CHAPTER 5

No references.

CHAPTER 6

Historic and Cultural Resources

- Anthropology Vol. 4, No. 1. University of Washington Press, Seattle, Washington.
- Lushootseed Press, Federal Way, Washington.
- 2015.
- Prepared by ESA (Environmental Science Associates), Seattle, Washington.
- Historic Preservation, Olympia, Washington.
- Columbia University Press, New York.
- Publishing Company, Menasha, Wisconsin.
- Archaeology and Historic Preservation, Olympia, Washington.



PSCAA (Puget Sound Clean Air Agency). 2015. Email from Mary Hoffmann, King County Stats. July 29, 2015.

PSRC (Puget Sound Regional Council). 2015a. Puget Sound Trends, Populations of Cities and Towns, No. D3. Available at: http://www.psrc.org/data/trends. Accessed: August 11, 2015. January 2015.

PSRC. 2015b. 2015 Macroeconomic Forecast. Available at: http://www.psrc.org/data/forecasts/econdem/.

King County Parks. 2015. Connection Feasibility Studies. Eastside Rail Corridor Regional Trail Master Plan Project. Prepared for King County Parks and Recreation Division. Prepared by Toole Design Group and

Haeberlin, H., and E. Gunther. 1930. The Indians of Puget Sound. University of Washington Publications in

Hilbert, V., J. Miller, and Z. Zahir. 2001. Puget Sound Geography: Original Manuscript from T.T. Waterman.

King County Parks. 2015a. Historic and Cultural Resources. Eastside Rail Corridor Regional Trail Master Plan Project. Prepared by ESA (Environmental Science Associates), Seattle, Washington. May 12,

King County Parks. 2016. Eastside Rail Corridor - Regional Trail Master Plan Project: Cultural Resources.

Soderberg, Lisa. 1980. HAER Inventory: Wilburton Trestle. On file at Department of Archaeology and

Smith, M.W. 1940. The Puyallup-Nisqually. Columbia University Contributions to Anthropology No. 32.

Spier, L. 1936. Tribal Distribution in Washington. General Series in Anthropology No. 3. George Banta

Stewart, John H. 1978. King County Historic Sites Inventory Sheet: Wilburton Trestle. In: Tobin, Carol. 1992. Historic Property Inventory Form: Wilburton Railroad Trestle. On file at Department of

King County | PARKS | Your Big Backyard

Suttles, W., and B. Lane. 1990. Southern Coast Salish. Pages 458-502 in Handbook of North American Indians, Vol. 7, Wayne Suttles (ed.). Smithsonian Institution Press, Washington, DC.

Swanton, J.R. 1979. Indian Tribes of Washington, Oregon, and Idaho. Reprint of the 1952 edition published by the Government Printing Office, Washington, issued as Bulletin 145 of the Bureau of American Ethnology, Smithsonian Institution. Ye Galleon Press, Fairfield, Washington.

Geology and Soils

King County Parks. 2015b. Geologic Conditions Inventory. Eastside Rail Corridor Regional Trail Master Plan Project. Prepared for King County Parks and Recreation Division. Prepared by Icicle Creek Engineers and Parametrix, Seattle, Washington. May 12, 2015.

Hazardous Materials

King County Parks. 2016b. Eastside Rail Corridor - Regional Trail Master Plan Project Hazardous Materials Inventory Report. Prepared for King County Parks and Recreation Division. Prepared by Parametrix, Seattle, Washington. January 2016.

Consistency with Local Planning

- City of Bellevue. 2015. Bellevue Comprehensive Plan. Updated August 2015, Ordinance 6251. Available at: http://www.bellevuewa.gov/comprehensive plan.htm. Accessed November 17, 2015.
- City of Kirkland. 2014. Cross Kirkland Corridor Master Plan. Approved June 17, 2014. Available at: http://www.kirklandwa.gov/Residents/Community/Cross_Kirkland_Corridor/Corridor_Master_Plan/ CKCMasterPlan.htm. Accessed November 2, 2015.
- City of Renton. 2015. Comprehensive Plan. Adopted June 22, 2015. Available at: http://rentonwa.gov/ CompPlan/. Accessed November 18, 2015.
- City of Woodinville. 2009. 2009 Transportation Master Plan. Available at: http://www.ci.woodinville. wa.us/Work/Transportation.asp. Accessed November 18, 2015.
- City of Woodinville. 2014. Draft City of Woodinville Comprehensive Plan & Municipal Code Update. Prepared by BERK Consulting, MAKERS Architecture, The Watershed Company, Transportation Engineering Northwest, and Golder Associates. November 2014.
- King County. 2009. King County, Washington Surface Water Design Manual. Prepared by King County Department of Natural Resources and Parks, Seattle, Washington. January 9, 2009.

Transportation Facilities

- City of Bellevue. 2009 King Countywide STP/CMAQ Competition Application: NE 4th Street Extension with Widening of 120th Ave NE. Accessed in August 2015 at: http://www.kingcounty.gov/~/media/ transportation/kcdot/PlanningAndPolicy/Regional/KCCtywideApps2009/Bellevue_NE4thExt_Final. ashx.
- City of Bellevue. 2010 Traffic Data Book. Accessed in August 2015 at: https://www.bellevuewa.gov/pdf/ Transportation/2010_Traffic_Data_Book.pdf.
- City of Bellevue. 2015 Annual Average Weekday Traffic Map. Accessed in August 2015 at: http://www. ci.bellevue.wa.us/pdf/Transportation/aawt_11x17.pdf.

- City of Kirkland. Traffic Count Summary Average Daily Traffic in Both Directions. 2013. Accessed in August 2015 at: http://www.kirklandwa.gov/Assets/Public+Works/Public+Works+PDFs/ Transportation/2013+Traffic+Count+Summary.pdf.
- City of Woodinville. Traffic Counts (ADT) Map 2014. Accessed in August 2015 at: http://www.ci.woodinville. wa.us/Documents/CityHall/Traffic%20Counts%20ADT%202014_11-14-14.pdf.
- King County. Traffic Counts. 2010. Accessed in August 2015 at: http://gismaps.kingcounty.gov/ TrafficCounts/.
- Washington State Department of Transportation (WSDOT). Trips System Annual Traffic Report 2013. Accessed in August 2015 at: http://www.wsdot.wa.gov/mapsdata/travel/pdf/Annual_Traffic_Report_2013.pdf.

Consistency with Stormwater Regulations

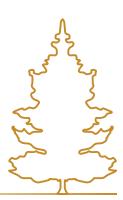
- Ecology (Washington State Department of Ecology). 2014. Stormwater Management Manual for Western Washington. Olympia, Washington.
- King County. 2009. King County, Washington Surface Water Design Manual. Prepared by King County Department of Natural Resources and Parks, Seattle, Washington. January 9, 2009.
- Washington State Department of Natural Resources. 2015. Data Information for Natural Heritage Features. Natural Heritage species information queried on November 16, 2015 at the following website: http:// www.dnr.wa.gov/data-information-natural-heritage-features.

Ecological Resources

- City of Bellevue. 2009. Fish Use of Stream Drainage Basins in the City of Bellevue, April 2009. Individual descriptions for the following streams: Coal Creek, Kelsey Creek, Sturtevant Creek, April 2009.
- King County. 2012. Mitigation Reserves Program. Certified for operation on March 12, 2012.
- King County Parks. 2016c. Eastside Rail Corridor Regional Trail Master Plan Project: Ecosystem Evaluation of Alternatives. Prepared for King County Department of Natural Resources and Parks. Prepared by Parametrix, Seattle, Washington, January 2016.
- Washington State Department of Ecology, U.S. Army Corps of Engineers Seattle District, U.S. Environmental Protection Agency Region 10. 2006. Wetland Mitigation in Washington State. Wetland Mitigation in Washington State - Part 1: Agency Policies and Guidance (Version 1). Washington State Department of Ecology Publication #06-06-011a. Olympia, WA. March 2006.
- WDFW (Washington Department of Fish and Wildlife). 2014. Washington Department of Fish and Wildlife's SalmonScape queried in October 2014 at the following website: <u>http://apps.wdfw.wa.gov/salmonscape/</u>.
- WDFW (Washington Department of Fish and Wildlife). 2015. Priority Habitats and Species (PHS) data queried in November 2015 at the following website: http://apps.wdfw.wa.gov/phsontheweb/.

Surrounding Communities

King County Parks. 2016d. Eastside Rail Corridor - Regional Trail Master Plan Project: Evaluation of Alternatives near Residential Neighborhoods. Prepared for King County Parks and Recreation Division. Prepared by Parametrix, Seattle, Washington. January 2016.



LIST OF PREPARERS

NAME AND EMPLOYER	DEGREE AND RELEVANT LICENSES	YEARS OF RELEVANT
King County		EXPERIENCE
Erica Jacobs, MPA, PMP Project Manager	Master of Public Administration, Metropolitan and Urban Policy Project Management Professional Certificate, Project Management International	18
Wendy Gable Collins Senior Designer, Communications Specialist	BA, Architectural Studies	24
Consultant Team		
Jenny Bailey Project Manager, Master Plan and EIS Author Parametrix	MS, Systems Management BS, Industrial Engineering	27
Jill Czarnecki Master Plan and EIS Author Parametrix	BS, Geology Certificate in Technical Writing and Editing	17
Ellen Dorsey Hazardous Materials - GIS Parametrix	MURP, Regional Planning BS, Wildlife and Fisheries Biology Certificate, Geographical Information Systems and Cartography	5
Sybil Gooljar Technical Editor Parametrix	BA, English Scientific and Technical Communications Master's Program	27
Maya Hunnewell EIS Supporting Materials Parametrix	BA, Government and Legal Studies MPA, Public Administration	10
David Mattern Master Plan and EIS Author Parametrix	MA, Geography BA, Geography	32
Butch Purganan CADD Parametrix	AA, Drafting and Design	16
Jessica Roberts Hazardous Materials Parametrix	MS, Civil and Environmental Engineering BS, Environmental Studies Certificate in Hydrology	12
Katheryn Seckel Ecological Resources Parametrix	BS, Urban and Regional Planning Certificate in Wetland Science and Management	13
Curt Warber Planning Lead, Master Plan and EIS Author Parametrix	MLA, Landscape Architecture Registered Landscape Architect, WA State	25
Colin Worsley Ecological Resources Parametrix	BS, Botany Professional Wetland Scientist, SWS	14
Patricia Yi Graphic and Document Designer Parametrix	BFA, Graphic Design	18





DISTRIBUTION LIST

King County proposes to develop a regional trail to King County has distributed the Draft Master Plan and EIS either as a hard copy or an electronic link via GovDelivery to the following agencies, elected officials, tribes, libraries, community groups, organizations, and businesses.

AGENCIES

Army Corps of Engineers City of Bellevue City of Kirkland City of Newcastle City of Redmond City of Renton City of Snohomish City of Woodinville King County Department of Natural Resources and Parks King County Department of Transportation King County Executive Office King County Parks and Recreation Division King County Prosecuting Attorney's Office King County Wastewater Treatment Division Puget Sound Energy **Snohomish County Parks and Recreation Department Snohomish County Public Works Department** Sound Transit Washington State Department of Ecology Washington State Department of Fish & Wildlife Washington State Governor's Office of Indian Affairs

ELECTED OFFICIALS

Sen. Patty Murray, U.S. Senator Sen. Maria Cantwell, U.S. Senator Re. Adam Smith, U.S. Representative, 9th Congressional District Rep. Suzan DelBene, U.S. Representative, 1st Congressional District Governor Jay Inslee, Washington State Executive Dow Constantine, King County

Washington State Legislature

Rep. Derek Stanford, 1st Legislative District Sen. Rosemary McAuliffe, 1st Legislative District Rep. Luis Moscoso, 1st Legislative District Sen. Bob Hasegawa, 11th Legislative District Rep. Zack Hudgins, 11th Legislative District Rep. Steve Bergquist, 11th Legislative District Sen. Pramila Jayapa, 37th Legislative District Rep. Sharon Tomiko Santos, 37th Legislative District Rep. Eric Pettigrew, 37th Legislative District Sen. Steve Litzow, 41st Legislative District Rep. Tana Senn, 41st Legislative District Rep. Judy Clibborn, 41st Legislative District Sen. Andy Hill, 45th Legislative District Rep. Roger Goodman, 45th Legislative District Rep. Larry Springer, 45th Legislative District Sen. Cyrus Habib, 48th Legislative District Rep. Patty Kuderer, 48th Legislative District Rep. Joan McBride, 48th Legislative District

King County Council

Councilmember Rod Dembowski, District 1 Councilmember Larry Gossett, District 2 Councilmember Kathy Lambert, District 3 Councilmember Jeanne Kohl-Welles, District 4 Councilmember Dave Upthegrove, District 5 Councilmember Claudia Balducci. District 6 Councilmember Pete von Reichbauer, District 7 Councilmember Joe McDermott, District 8 Councilmember Reagan Dunn, District 9

Local and Regional Governments

City of Bellevue, Mayor John Stokes and Councilmembers City of Kirkland, Mayor Amy Walen and Councilmembers City of Newcastle, Mayor Rich Crispo and Councilmembers City of Redmond, Mayor John Marchione and Councilmembers City of Renton, Mayor Denis Law and Councilmembers City of Snohomish, Mayor Karen Guzak and Councilmembers City of Woodinville, Mayor Bernie Talmas and Councilmembers **Snohomish County Executive Dave Somers**

Tribes

Muckleshoot Tribe **Snoqualmie Tribe**

Libraries

Bellevue Library Kingsgate Library Newcastle Library Newport Way Library Renton Highlands Library Renton Library Woodinville Library



Community Groups, Organizations, and Businesses

21 Acres Alexandria Nicole Winery All Aboard Washington Apple Farm Village Auto Nation **Bellevue Chamber of Commerce** Bellevue College Office of Sustainability **Bellevue School District 405** Boeing Cascade Bicycle Club Cascade Water Alliance Chateau Ste. Michelle Winery Choose Your Way Bellevue **Chrysalis School Clearwater Spas Clover Creek Homeowners Association** Columbia Winery **Construction Industry Training Council** Delille Cellars **Dollar Development Company** Downtown Bellevue Association Eastside Community Rail Eastside Freight Eastside Greenway Alliance Eastside Rail Eastside Runners Eastside Trail Advocate Eastside Trailway Alliance **Emerald Garden HOA** Expedia Facelli Winery Feet First Getting Around Issaquah Together (G.A.I.T.) Greater Woodinville Chamber of Commerce Group Health Bellevue Group Health Cooperative Hampton Inn and Suites Hollywood School House Hollywood Tavern Kennydale Neighborhood Association KG Investment Management **Kirkland Greenways** LaCrosse Homeowners Association Lake Bellevue Sub-Basin Alliance Lake Lanes Association McCorry's on the Slough Microsoft Mountaineers, Foothills Branch Mountains to Sound Greenway Nintendo of America Nissan of the Eastside Novelty Hill-Januik Winery Overlake Hospital and Medical Center Pepper Bridge Winery Pepperidge Farms Plywood Supply, Inc. **Redhook Brewery** REI Ride Motorsports SaltWorks, Inc Sammamish Valley Grange Sea-Mar Community Health Center Seattle Children's Hospital Seattle Seahawks Security Properties Sierra Club Silverlake Winery

SpireTech Target Vulcan, Inc.



Stoel Rives LLC The Commons The Creekside Merrill Gardens The Herb Farm The Woodinville Wine Estates Twisted Cuban Café Village Wines Vista Investment Washington Tribes Whole Foods Market Woodinville Bicycle Shop Woodinville Fire and Rescue Woodinville Repertory Theater Woodinville Sports Fields Woodinville Whiskey Co. Woodinville Wine Country Wright Runstad & Company



LIST OF FIGURES WITH DATA SOURCES

King County general map disclaimer: The information included on this map has been compiled by King County staff from a variety of sources and is subject to change without notice. King County makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a survey product. King County shall not be liable for any general, special, indirect, incidental, or consequential damages including, but not limited to, lost revenues or lost profits resulting from the use or misuse of the information contained on this map. Any sale of this map or information on this map is prohibited except by written permission of King County

Summarv

Figure S-1: Eastside Rail Corridor Ownership Base: King County GIS Data Library **ERC** line: Parametrix

Chapter 1

Figure 1-1: Eastside Rail Corridor Ownership Base: King County GIS Data Library ERC line: Parametrix

Figure 1-2: Eastside Rail Corridor Interests and Easments Base: King County GIS Data Library ERC line: King County

Chapter 2

Figure 2-1: Anticipated Population Growth Base: King County GIS Data Library Population data: 2015 Population: PSRC (Puget Sound Regional Council). 2015a. Puget Sound Trends, Populations of Cities and Towns, No. D3. Available at: http://www.psrc.org/data/trends. November 2015. 2040 Population: PSRC. 2015b. 2040 Total Population Forecast for Jurisdictions. Data provided in excel table from Rebeccah Maskin, PSRC Senior Planner. November 19, 2015.

Figure 2-2: Regional Trail Connections King County GIS Data Library

Figure 2-3: ERC Trail Demand Base: King County GIS Data Library Trail demand data: Toole Design Group

Figure 2-4: Eastside Rail Corridor Segments Base: King County GIS Data Library ERC line: Parametrix

Figure 2-5: Lakefront Segment Destinations, Features, and Connections Base: King County GIS Data Library Business districts, ERC line: Parametrix

Figure 2-6: Wilburton Segment Destinations, Features, and Connections Base: King County GIS Data Library Business districts. ERC line: Parametrix

Figure 2-7: Valley Segment Destinations, Features, and Connections Base: King County GIS Data Library Business districts, ERC line: Parametrix

Chapter 3

Figure 3-1: ERC Trail Demand Base: King County GIS Data Library Trail demand data: Toole Design Group

Figure 3-2: ERC Accessibility Base: King County GIS Data Library Accessibility data, potential access points: Toole Design Group

Figure 3-3: ERC Estimates Peak Volumes Base: King County GIS Data Library Peak volume data: Toole Design Group

Figure 3-6: ERC Crossings Base: King County GIS Data Library Crossings data: Parametrix

Figure 3-11: Proposed Gateway Locations Base: King County GIS Data Library Proposed Gateways: King County

Chapter 4

Figure 4-2: Plan Sheet of Trail Planning Envelope Base: King County GIS Data Library Alternatives line work: Parametrix

Chapter 5

Figure 5-1: ERC Implementation Segments Base: King County GIS Data Library Implementation segment data: Parametrix

Chapter 6

Figure 6-1: Eastside Rail Corridor Ownership Base: King County GIS Data Library **ERC** line: Parametrix

Figure 6-2: ERC Accessibility Base: King County GIS Data Library Accessibility data, potential access points: Toole Design Group

Figure 6-3: Locations of Residential Neighborhoods along the ERC Base: King County GIS Data Library Residential neighborhood data: Parametrix



LIST OF PHOTO SOURCES

Cover

Wilburton Trestle, Parametrix 2016

Chapter 1

- Page 1-1 Google Earth 2015
- Page 1-2 Wilburton Trestle, Parametrix 2016
- Page 1-4 Photo of tracks, Parametrix 2014
- Page 1-5 Light Rail, Sound Transit 2014
- Power Lines, Photo by Lee Cullivan. Taken March 31, 2006. https://www.flickr.com/photos/leecullivan/122271605/ Redmond Central Connector, Parametrix 2014 Cross Kirkland Corridor, Parametrix 2016
- Page 1-8 Table at Open House Meeting, PRR 2015 Group at Open House Meetings, PRR 2015
- Page 1-9 Meeting with Interested Parties, PRR 2015

Chapter 2

- Page 2-1 April 2013 Aerial Photographs, King County 2013
- Page 2-2 Bicycle photo, Parametrix 2015
- Page 2-4 April 2013 Aerial Photographs, King County 2013
- Page 2-5 All photos taken during field visits, Parametrix 2014
- Page 2-6 Rails near Bellevue-Kirkland border, KC Flickr January 2016
- Page 2-7 Chateau Ste. Michelle, Parametrix 2014 Wilmot Gateway Park, KC Flicker 2015 Bellevue Botanical Garden, PRR 2015 Renton Landings, Parametrix 2014
- Page 2-8 Lakefront Segment, Google Earth 2015
- Page 2-10 Wilburton Segment, Google Earth 2015
- Page 2-12 Valley Segment, Google Earth 2015

Chapter 3

- Page 3-1 Marymoor bicyclists, KC Flickr 2015
- Page 3-2 Walkers, KC Flickr 2016 Trail markings, Parametrix 2015 Bikes and black fencing, KC Flickr 2016 Bike family, KC Flicker 2016
- Page 3-4 Path with runner, Parametrix 2015
- Page 3-6 Open House Board, PRR 2016 Trail with strollers, KC Flickr 2015 Trail with bikes, Parametrix 2015
- Page 3-10 Trail crossing roadway, Parametrix 2016
- Page 3-11 Crosswalk, Parametrix 2016
- Page 3-12 Stop sign, Parametrix 2016
- Page 3-13 Crosswalk with stop sign, Parametrix 2016
- Page 3-14 Trail crossing, Parametrix 2015 Signalized trail crossing, Parametrix 2015
- Page 3-15 Grade-separated crossing, Parametrix 2014

Page 3-16	Dog walkers on bridge, PRR 2015 Elevated trail crossing with wood railings, Parametrix 2014	Page Page
Page 2 17	Boardwalk, Parametrix 2014	гаде
rage J-11	Boardwalk with railing, KC Flickr 2015	Page
Page 3-18	Picnic tables and kiosk, Parametrix 2015	Page
1 460 0 10	Gateway, KC Flickr	rugo
Page 3-19	Photos of Signs, Parametrix 2015	Page
	Bicycles on trail, KC Flickr 2015	Page
Page 3-20	Photos of retaining walls, Parametrix 2015	- 0 -
-	Photos of fencing, Parametrix 2015	Page
-	Photos of plantings, Parametrix 2015	0
Page 2-23	Photos of lighting, Parametrix 2015	Page
Page 3-24	© Konstantin Dimopoulos, The Blue Trees, water-based colorant	
	(Burke-Gilman Trail, Kenmore, WA).	
Page 3-25	Jennifer Dixon, Playland, 2013. Photo by Jason Huff.	Page
	Fountain on Burke-Gilman Trail, KC Flickr 2015	
	Chinook Bend Natural Area, Parametrix 2016	Chap
	Mural on Burke-Gilman Trail, KC Flickr 2015	Page
Chapter 4		
Page 4-3	Vegetation photos, Parametrix 2014	
Page 4-4	Renton Landings, Parametrix 2014	Chap
	Gene Coulon Memorial Beach Park, Parametrix 2014	Page
Page 4-5	Google Earth 2015	Page
	Kennydale Beach Park, Parametrix 2014	Page
Page 4-7	Ripley Lane, Parametrix 2014	Page
8	ERC in the Kennydale neighborhood, Parametrix 2014	Page
Page 4-9	ERC in the Lakefront Segment, Parametrix 2014	Page
_	VMAC, Parametrix 2014	Page
Page 4-11	ERC tracks in the Newport area, Parametrix 2014	Page
	Looking at neighborhood from ERC in the Newport area,	Page
	Parametrix 2014	Page
Page 4-12	Photos of trestles, Parametrix 2014	Page
Page 4-13	May Creek Park sign, Parametrix 2014	Page
	Newcastle Beach Park, Parametric 2014	Page
Page 4-14	Railroad bridge crossing I-90, Parametrix 2014	

- Page 4-15 Google Earth 2015
- Page 4-17 I-405 at the "Wilburton Gap", Parametrix 2014 Photo on Wilburton Trestle, Parametrix 2014 Wilburton Trestle (aerial), Parametrix 2016
- Page 4-18 Sound Transit 2014
- Page 4-19 Google Earth 2015
- Page 4-21 Google Earth 2015
- Page 4-23 Google Earth 2015

pter 5

pter 6

Page	6-1	Railro
Page	6-8	Bike
Page	6-10	North
Page	6-11	Kenn
Page	6-12	May
Page	6-14	Vege
Page	6-14	Vege
Page	6-15	Vege
Page	6-15	Vege
Page	6-18	VMAG
Page	6-18	Wilbu
Page	6-18	Sam
Page	6-20	Riple

e 4-26 Mercer Slough, Parametrix 2014 e 4-27 139th Avenue NE and Willows Road, Parametrix 2014 Sammamish River Valley, Parametrix 2014 e 4-29 Photo east of Slater Avenue NE, Parametrix 2014 e 4-31 ERC between Kirkland and Woodinville, Parametrix 2014 ERC between Kirkland and Woodinville, Parametrix 2014 e 4-33 Google Earth 2015 e 4-34 Google Earth 2015 Bicyclist on trail, KC Flickr 2015 e 4-37 Spur along Woodinville-Redmond Road NE, Parametrix 2014 Spur between Kirkland and Woodinville, Parametrix 2014 e 4-38 Road crossing at NE 124th Street, Parametrix 2014 Road crossing at NE 145th Street, Parametrix 2014 Driveway crossing, Parametrix 2014 e 4-39 Spur along Woodinville-Redmond Road NE, Parametrix 2014

e 5-1 East Lake Sammamish Trail. Parametrix 2014 Gravel to paved trail, Parametrix 2014 Pedestrians on trail. KC Flickr 2015

oad bridge crossing I-90, Parametrix 2014

- on Metro Bus, PRR December 2015
- h 43rd Street Crossing, Parametrix 2014
- hydale Beach Park, Parametrix 2014
- Creek crossing, Parametrix 2014
- tation near 139th Avenue NE and Willows Road, Parametrix 2014
- tation near SR 520 and 116th Avenue NE. Parametrix 2014
- tation east of Slater Avenue NE. Parametrix 2014
- tation near Northup Way and 116th Avenue NE, Parametrix 2014 C, Parametrix 2014
- urton Trestle, Parametrix 2014
- mamish River Valley, Parametrix 2014
- ey Lane, Parametrix 2014

