



# SR 519 Intermodal Access Project



## MONTHLY PROJECT OVERVIEW

May 2009

<p><b>Project Location:</b> SR 519, I90 to SR99  <b>Design-Builder:</b> Kiewit Pacific Co.</p>	<p><b>PIN:</b> 851902, 809936 D (for 1st &amp; Atlantic Intersection)  <b>WIN:</b> A51902F</p>
<p><b>Design / Build Contract Summary</b></p> <p>Contract Award: September 26, 2008          Notice to Proceed: October 16, 2008          Original Contract Time: 603 Calendar Days          Original Substantial Completion: June 2010          Original Contract Amount: \$66,969,343          Revised Contract Amount: \$66,969,343          Project Status as of: May 31, 2009          Contract Days Elapsed: 226 of 603 = 37% total contract days</p>	<p><b>Quality Control / Quality Assurance</b></p> <ul style="list-style-type: none"> <li>Quality Task force meeting taking place every week</li> <li>Environmental Walk going on every week</li> <li>Hold point inspection being performed.</li> </ul>
<p><b>Design-Build Schedule Summary</b></p> <p><b>Design:</b> Responded to WDOT comments on the final civil design package which was submitted in April. Continued work on east Plaza design. Design work also continued on the Royal Brougham superstructure drawings and substructures drawings for the elevator and stair foundations. Final drawing for the South Atlantic Ramp superstructure were submitted to WSDOT.</p>	<p><b>Risks / Challenges / Issues</b></p> <p>Testing anomalies at Royal Brougham Piers 3L, 3R and 4R are delaying construction of the Piers 3 and 4 cross beams, which are critical to setting the precast girders.</p>
<p><b>Construction:</b> Construction activities are divided into six subareas. Progress at each sub area is described below.</p> <p>Subarea 1: Royal Brougham Bridge Structure - Drilled shaft operation continued, with all shaft drilling completed. Columns were poured on piers 6L, 6R, 5L, 5R, 2, and 1. Columns have been stripped on piers 6L, 6R, 5L, 5R, and 1.</p> <p>Subarea 2: Royal Brougham East of Rail Road Track SCL Ductbank construction has been completed.</p> <p>Subarea 3: Royal Brougham West of Rail Road Track No construction work was performed for this time period.</p> <p>Subarea 4: Royal Brougham Occidental No construction work was performed for this time period.</p> <p>Subarea 5: Atlantic Bridge Ramp Piers 1L and 1R were drilled and poured.</p> <p>Subarea 6: 1st Ave &amp; Atlantic St Intersection Additional punchlist items have been completed. Remaining punchlist items include changes to several manhole covers and installation of a PVC Tee at the oil water separator.</p>	<p><b>Public Information and Community Outreach</b></p> <p>Activities included conducting outreach for area special events, including marathons, the torchlight parade, and graduation ceremonies at Safeco Field.</p> <p><b>May 2009 Highlights</b></p> <div style="display: flex; justify-content: space-around;"> <div data-bbox="818 1024 1130 1293"> <p>A clamshell type device scoops dirt out of the shaft. Crews are drilling pier shafts for the new I-90 off-ramp to Edgar Martinez Drive.</p> </div> <div data-bbox="1146 1024 1479 1293"> <p>A rebar cage for one of the Royal Brougham Way bridge columns pokes out of the ground next to fans crossing the street headed to a Mariners game.</p> </div> </div> <div data-bbox="834 1440 1455 1692"> <p>The Royal Brougham Way bridge is rising out of the ground. Much of the below ground work is complete. Like an iceberg, the bridge's foundations go much further down than the bridge will rise above the ground.</p> </div>