

Appendix G: Supporting Documents – Key Findings

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Other studies and reports that informed this review are listed below along with major, applicable findings.

Topic	Finding	Reference
Cedar Hills Regional Landfill	Explore options to maximize capacity and extend the life of the landfill subject to environmental constraints, relative cost, and stakeholder interests	Project Program Plan Cedar Hills Regional Landfill 2010 Site Development Plan (KCSWD, 2010) Cedar Hills Regional Landfill Site Development Plan EIS (KCSWD with HDR et al, 2010) Independent, Third Party Review of the Solid Waste Transfer and Waste Export System Plan (GBB, 2007) Solid Waste Transfer and Waste Management Plan (KCSWD, 2006)
Transfer system	Modernize the transfer system to accommodate service needs and industry changes and to provide efficient and cost-effective services to customers	Transfer Plan Review (KCSWD and revised and amended by the King County Council, 2014) Independent, Third Party Review of the Solid Waste Transfer and Waste Export System Plan (GBB, 2007) Solid Waste Transfer and Waste Management Plan (KCSWD, 2006)
Transfer system	Include compactors in all new transfer facilities	Transfer Plan Review (KCSWD and revised and amended by the King County Council, 2014) Solid Waste Transfer and Waste Management Plan (KCSWD, 2006)
Factoria Recycling & Transfer Station	Replace the Factoria Transfer Station with a Factoria Recycling & Transfer Station at the same location, including household hazardous waste service and recycling	Ordinance 17830 (as amended by the King County Council, 2014) Transfer Plan Review (KCSWD and revised and amended by Council, 2014) Factoria Recycling and Transfer Station Project Oversight Report (King County Auditor's Office, 2013) Factoria Transfer and Recycling Station Master Plan (HDR, 2010) Independent, Third Party Review of the Solid Waste Transfer and Waste Export System Plan (GBB, 2007) Solid Waste Transfer and Waste Management Plan (KCSWD, 2006) Comprehensive Solid Waste Management Plan (KCSWD, 2001)
South County Recycling & Transfer Station	Replace the Algona Transfer Station with a South County Recycling and Transfer Station at a new location	Transfer Plan Review (KCSWD and revised and amended by the King County Council, 2014) Independent, Third Party Review of the Solid Waste Transfer and Waste Export System Plan (GBB, 2007) Solid Waste Transfer and Waste Management Plan (KCSWD, 2006)
Resource recovery and recycling	Provide space for expanded reuse, recycling, and recovery at new transfer facilities and modify existing facilities	Sustainable Solid Waste Management Study (Leidos et al, 2014) Optimized Transfer Station Recycling Feasibility Study (Herrera et al, 2013) Independent, Third Party Review of the Solid Waste Transfer and Waste Export System Plan (GBB, 2007)

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Resource recovery and recycling	Align policies, fees, and regulations to emphasize, incentivize, and mandate reuse and recycling	<i>Optimized Transfer Station Recycling Feasibility Study</i> (Herrera et al, 2013)
Resource recovery and recycling	Institute policies, staff training, and staffing level revisions to support and promote greater diversion of recyclable materials at transfer stations	<i>Sustainable Solid Waste Management Study</i> (Leidos et al, 2014) <i>Independent, Third Party Review of the Solid Waste Transfer and Waste Export System Plan</i> (GBB, 2007)
Alternative disposal	Implement anaerobic digestion of source separated organic waste	<i>Sustainable Solid Waste Management Study</i> (Leidos et al, 2014)
Alternative disposal	Co-locate energy recovery at existing or new facilities	<i>Optimized Transfer Station Recycling Feasibility Study</i> (Herrera et al, 2013)
Alternative disposal	Issue solicitation to private industry to manage a portion of the County-controlled mixed waste stream before the Cedar Hills landfill closes	<i>Sustainable Solid Waste Management Study</i> (Leidos et al, 2014) <i>Independent, Third Party Review of the Solid Waste Transfer and Waste Export System Plan</i> (GBB, 2007) <i>Solid Waste Transfer and Waste Management Plan</i> (KCSWD, 2006)
Rate structure	Explore options for revenue generation that do not rely on tipping fees for waste	<i>Sustainable Solid Waste Management Study</i> (Leidos et al, 2014)
Public/Private	Maintain the current mix of public and private ownership and operation	<i>Optimized Transfer Station Recycling Feasibility Study</i> (Herrera et al, 2013) <i>Solid Waste Transfer and Waste Management Plan</i> (KCSWD, 2006)