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| **Management**  **Component** | **Programs and Activities** | **Projected Implementation Schedule** | **Estimated Cost per Year** | **Source(s) of Revenue**  **And Funding** | **Total Estimated Cost per Year** |
| **Municipal Solid Waste Handling, Transfer Stations, and Collection** | **Existing**  Baler and building for recyclable materials at the South County Transfer Station. (Baler $80,000; Recycle Building $110,000)  Improve site layout and signage at Ione Drop Box site to optimize recycling loads. | 2008-2009  2008-2009 | $95,000  OP | TR/RR &OFFSET CPG  CPG and TR/RR | $190,000 |
| **New**  CDL diversion area at the South County Transfer Station. (Land improvements, Ecology blocks)  Facility modifications for improved site security at Usk Drop Box Site.  Scale at Usk Drop Box Site.  (Additional land purchase, survey, land improvements, scale shack, cover over scales)  Evaluate public staffing alternatives for the transfer station and drop box sites.  Evaluate offsite recycling collection strategies.  Develop public education materials, related to solid waste management within the County, for distribution at the facilities and other venues (County Fair, schools, Courthouse, etc.).  Evaluate computerized scaling at all three facilities. | 2010 – 2011  2010 – 2011  2010 – 2015  2010 – 2012  2010 – 2015  2010 – 2015  2010 - 2011 | $1,500-2,500  OP  OP  OP  OP  OP | TR/RR and CPG  TR/RR and CPG  Capital Projects and/or Public Facilities  TR/RR  TR/RR and CPG  TR/RR and CPG  TR/RR | $3,000-$5,000  $250,000 |

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| **Recycling, Waste Reduction, and Composting** | **Existing** Obtain associated equipment and facility infrastructure at Deer Valley Transfer Station. (Skidsteer $53,000; Oil Burner $19,000; Recycle Building Addition $88,000)Provide an E-Waste Collection Site at Deer Valley Transfer StationExpand the County website to provide additional information on County programs and regional links. | 2008-2010  2009  2009-2015 | $53,000  OP  OP | TR/RR & OFFSET CPG  TR/RR  TR/RR and CPG | $160,000 |
| **New** Encourage Ecology to provide incentives to public/private business partnerships to initiate curbside recycling.Develop an “approved” (by County staff) re-useable items area at the transfer station/drop box sites.Evaluate opportunities for adding additional recyclable materials for collection.Coordinate with the school districts, local businesses, and post offices to collect mixed paper for recycling.Seek out other outlets for baled recyclables to optimize transportation costs. | 2010-2015  2010-2015  2010-2015  2010-2015  2010-2015 | OP  OP  OP  OP  OP | TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG |  |

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| **Recycling, Waste Reduction, and Composting** | **New (cont’d)** Obtain portable recycling bins on trailers to haul behind a pickup for placement at public venues (Poker Paddle, County Fair, etc.).Develop a community service program through the schools to sort onsite generated recyclables and food waste.Encourage local restaurants and grocery stores to donate food items to charitable organizations and recycle food waste.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Evaluate opportunities with local businesses to implement a program within the County that returns materials to the originators for reuse or recycling.Facilitate waste reduction efforts within the business community and public agencies within the County.Promote the use of EPA’s Comprehensive Procurement Guidelines for reference in purchasing decisions and evaluate employing Environmentally Preferable Purchasing (EPP) practices by County agencies to increase County use of recycled materials and to encourage product stewardship through purchasing power.Encourage other public agencies and contractors to evaluate and employ EPP through County contracts and education. | 2010  2010-2015  2010-2015  2010-2015  2010-2015  2010-2015  2010-2015 | $15 - $20,000  OP  OP  OP  OP  OP  OP | TR/RR & OFFSECPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG | $15 - $20,000 |

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| **Recycling, Waste Reduction, and Composting** | **New (cont’d)** Support state and national efforts on the local level through participation and information transfer.Facilitate, coordinate, and enhance current education efforts through the County website, printed materials available at the Courthouse, coordination with the Conservation District programs, school outreach programs, and public events. Encourage use of online materials exchange for primarily residential users, such as 2good2toss ([www.2good2toss.com](http://www.2good2toss.com)) developed by i-wasteNot Online Resource Recovery Systems by including links on the County website.  Assist with and promote business waste exchange audit programs.  Provide additional recycling/waste reduction information and links on the County website.\_\_\_ Encourage Master Gardeners to provide yard waste composting and related classes to the public.Evaluate yard waste collection at the transfer station/drop box sites.Promote yard waste collection events (spring and fall). | 2010-2015  2010-2015  2010-2015  2010-2015  2010-2015  2010-2015  2010-2015  2010-2015 | OP  OP  OP  OP  OP  OP  OP  OP | TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG |  |

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| **CDL , Inert Waste, and Special Wastes** | **Existing** |  |  |  |  |
| **New**  Develop acceptance criteria for CDL and Inert waste at the transfer station/drop box sites.  Provide information on the County website and written materials at Planning Department for contractors and residents.  Include links on County website to additional information related to hazardous materials in demolition debris and asbestos survey/abatement for commercial and residential use.  Develop CDL and Inert waste collection and source separation facility/operational components at the South County (Deer Valley) Transfer Station and Ione Drop Box Site.  Develop a Disaster Debris Management Plan for the County. | 2010-2015  2010-2015  2010-2015  2010-2012  2010-2011 | OP  OP  OP  OP  OP | TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG |  |

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| **Moderate Risk Waste** | **Existing**  Continue with the “free table” at the South County (Deer Valley) household hazardous waste facility to reuse appropriate products as alternatives to disposal.  Maintain collection of household hazardous waste at the South County (Deer Valley) transfer station and Central and North County drop box sites.  Continue to evaluate HHW facility operations for ways to increase efficiency and revenue, while decreasing expenses. | 2010-2015  2010-2015  2010-2015 | OP  OP  OP | TR/RR and CPG  TR/RR and CPG  TR/RR and CPG |  |
| **New**  Provide MRW generation reduction information on the County Website.  Provide printed materials (MRW reduction and alternative products) to be available at the transfer station, drop box sites, and Public Works building.  Access Washington Toxics Coalition’s Home Safe Home Program website for additional information on alternatives to hazardous household products.  Work with franchise haulers to screen solid waste for evidence of MRW. | 2010-2015  2010-2015  2010-2015  2010-2015 | OP  OP  OP  OP | TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG |  |

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| **Moderate Risk Waste** | **New (cont’d):**  Provide a collection location at the Deer Valley Household Hazardous Waste Facility for mercury waste products.  Provide information on the risks of mercury in the waste stream on the County Website.  Provide printed materials, or a sign/poster, on the risks of mercury in the waste stream to be available at the transfer station, drop box sites, and Public Works building. | 2010-2015  2010-2015  2010-2015 | OP  OP  OP | TR/RR and CPG  TR/RR and CPG  TR/RR and CPG |  |

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| **Special Wastes** | **Existing**  Continue to provide public information on management strategies and locations that handle special wastes.  Continue to collect tires at the transfer stations.  Continue to have commercial haulers audit the waste stream contents of participating business and residential users of collection services. | 2009 – 2015  2009 – 2015  2009 - 2015 | OP  OP  OP | TR/RR and CPG  TR/RR and CPG  TR/RR and CPG |  |
| **New**  Evaluate alternative collection strategies and staging locations for auto hulks.  Evaluate whether alternative management strategies are required for cooking oil and grease wastes.  Periodically review and amend County acceptance criteria and management protocols, related to Special Wastes, for users of the transfer station and drop box sites. | 2010 – 2015  2010 – 2015  2010 - 2015 | OP  OP  OP | TR/RR and CPG  TR/RR and CPG  TR/RR and CPG |  |

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| **Program Sustainability** | **Existing** |  |  |  |  |
| **New**  Assess the tipping fees and mechanisms for adjustment.  Continue to seek grant funding opportunities.  Evaluate the need for program fees and minimum transaction fees.  Evaluate disposal and operations contract options.  Evaluate post-closure monitoring requirements for closed Deer Valley and Ione Landfills, and financial assurance under WAC 173-304. Evaluate fee structure for solid waste disposal to support recycling programs or establish fees for recycling. Evaluate program fees for recycling that may be used to assist with developing a financially sustainable recycling program.  Consider changing the operations contract adjustment so that the operating and transportation portions of the contract increase with CPI, but the disposal portion remains static for the term of the current contract. | 2010 – 2015  2010 – 2015  2010 – 2015  2010 – 2015  2010 – 2015  2010 – 2012  2010 – 2012  2010 | OP  OP  OP  OP  OP  OP  OP  OP | TR/RR  TR/RR and CPG  TR/RR  TR/RR  TR/RR and CPG  TR/RR and CPG  TR/RR and CPG  TR/RR |  |

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