

Summary of Engineering and Planning Subcommittee May 1, 2014 Meeting for MWPAAC General Meeting on May 28, 2014

1. Conveyance System Improvements (CSI) Update for 2015

KC staff provided an overview of the process for developing the prioritized project list for the 2015 Conveyance System Improvements Update. Prioritization factors will include:

- Need to meet 20-year peak flow
- Risk of overflow, regulatory non-compliance, public health, and water quality issues
- O&M issues and costs
- Community and local agency issues
- Partnering opportunities and financial benefits

Evaluation of the flow monitoring results will help identify capacity constraints within each basin, which will be reviewed with the individual agencies as well as the E&P Subcommittee. Note that flow verification will occur before a specific project proceeds to design. The planning level cost estimate and conceptual project scope will be included in the CSI Update, but the actual scope and project cost may be different once the design phase begins. The Update will include a cost escalation factor tied to the anticipated year of construction.

2. Regional Wastewater Services Plan - Policies Review Work Plan – Continuing the April 2014 discussion of RWSP policies, King County staff reviewed the key components in each policy category: treatment plant, conveyance, infiltration/inflow, CSO control, biosolids, water reuse, wastewater services, water quality protection, wastewater planning, environmental mitigation, public involvement, financial, and reporting. The E&P Subcommittee will identify which policies should be discussed for possible revision, as well as propose new policies that may be considered by the King County Executive and the Regional Water Quality Committee (RWQC) for potential adoption.

3. Vice-Chair – Paul Bucich, the Assistant Director of Engineering for the City of Bellevue Utilities Department, has volunteered to serve as Vice-Chair for the Subcommittee. The Executive Board will consider this at the Executive Board meeting that precedes the General Meeting on May 28, and will report at the General Meeting.

Questions? Lisa Tobin, E&P Subcommittee Chair
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