

**Professional Services Related to:  
Albany Pool CSO LTCP – Part B  
Progress Report No.8  
July 18, 2007 – October 15, 2007**

**Capital District Regional Planning Commission  
and the  
Albany Pool Joint Venture Team**

Camp Dresser & McKee / Clough Harbour & Associates / Malcolm Pirnie, Inc.

**Project Management and Coordination**

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***Recent Activities:***

- Met with the DEC on July 23<sup>rd</sup> to review technical issues and submittal requirements for the CSS Modeling Workplan and the Receiving Water Conditions Assessment Workplan. The DEC shared with the Albany Pool Joint Venture Team (APJVT) data that has been collected for the Hudson River, and provided a general overview of the findings to date. DEC is to issue an official summary report in the near future (possibly by year end); and has agreed to share this information with the APJVT and Albany Pool Communities (APCs).
- The APJVT met with representatives from CDRPC on August 13<sup>th</sup> to review of project management structure, the goals and objectives of the project, and the roles and responsibilities of all parties involved.

***Planned Activities:***

- Coordination/Progress meeting is planned with the CDRPC, APCs and DEC on October 30<sup>th</sup> to review the Receiving Water Conditions Assessment Workplan. The CSS Modeling Workplan has been approved by the DEC.
- Development of the MBE/WBE Workplan to make good faith efforts to solicit meaningful participation by enterprises identified in the NYS Directory of Certified Businesses, as provided by the Empire State Development Corporation. The workplan is to be submitted by February 2008.

**Task B1 – Public Participation**

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***Recent Activities:***

- The initial Citizen Advisory Committee (CAC) meeting was held on August 9<sup>th</sup> to provide an introduction of the project to the committee members. An overview of the NYS SPDES Requirements for CSOs was provided by the DEC. In addition, the meeting agenda included an introduction to the organizational structure of the Albany Pool CSO LTCP Development Program; an overview of the scope of the

project; and an overview of the Public Participation Program as well as the roles and responsibilities of the CAC.

***Planned Activities:***

- Establish a meeting date for the first General Public Meeting – pending final acceptance of the workplan submittals, as defined in correspondence from the DEC (dated March 16, 2007).
- During the next quarter, arrangements will be made for continued Technical Committee (TC), CAC and Legislative Leadership meetings, as deemed appropriate.

**Task B2 – Receiving Water Conditions Assessment**

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***Recent Activities:***

- Initiated the detailed review of existing water quality data for the Hudson River (2003 Study).
- Performed preliminary site reconnaissance to identify final tributary and river station transect locations.
- Contacted analytical laboratories to begin identifying alternatives to support the required analytical work.
- A technical memo for the Receiving Water Conditions Assessment Workplan was prepared by the APJVT; reviewed with the CDRPC and APCs on September 26<sup>th</sup>.
- The technical memo was subsequently submitted to DEC on October 1<sup>st</sup>, 2007 in accordance with the APC's SPDES permit requirements.

***Planned Activities:***

- A coordination/progress meeting is planned with the CDRPC, APCs and DEC on October 30<sup>th</sup> to review the Receiving Water Conditions Assessment Workplan.
- Upon receipt of any DEC comments and/or concerns, a final technical memo will be re-issued based upon a negotiated completion date.

**Task B3 – Combined Sewer System Mapping, Database and Digitizing**

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***Recent Activities:***

- Collected and reviewed mapping for the ACSD, RCSD and APCs.
- Survey and verification work is near completion for all regulators and CSOs along the Albany County Interceptors; as well as within the Watervliet and Cohoes CSS.
- Collaborative project web-site was created for the storage of all system mapping and project data.

***Planned Activities:***

- Survey and verification of the regulators and CSOs in Rensselaer County.

**Task B4 – Combined Sewer System Monitoring**

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***Recent Activities:***

- The APJVT is presently developing the CSS Monitoring Workplan. Per correspondence from the DEC (dated March 16, 2007), the workplan must be submitted to the DEC by February 1<sup>st</sup>, 2008.
- Met with flow monitoring subcontractors to review the project and solicit bids from qualified firms in consideration of flow metering technologies, staffing, costs and the MBE/WBE project goals.
- The APJVT issued correspondence to the Albany County Sewer District and Rensselaer County Sewer District (dated September 5, 2007) that provided an overview of the Block Testing Requirements for the APCs. Both sewer districts are presently assisting the pool communities in regards to this program and have begun to collect information that will be critical to the final selection of the monitoring points within the CSS.

***Planned Activities:***

- In response to DEC's request, detailed information on this task will be provided by Feb. 1, 2008.

**Task B5 – Combined Sewer System Modeling**

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***Recent Activities:***

- A technical memo for the CSS Modeling Workplan was prepared by the APJVT; and reviewed with the CDRPC and APCs on August 30, 2007.
- The technical memo was submitted to the DEC on September 4<sup>th</sup> in accordance with the APC's SPDES permit requirements; and has subsequently been approved by the DEC on September 27<sup>th</sup>, 2007.

***Planned Activities:***

- A guidance document for the standardization of modeling policies and protocols is to be developed for members of the APJVT.

## **Task B6 – WWTP Wet Weather Capacity Study**

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### ***Recent Activities:***

- There were no activities performed for this Task during this period.

### ***Planned Activities:***

- No activities for this Task are scheduled for the next quarter.

## **Task B7 – Develop and Evaluate CSO Control Alternatives**

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### ***Recent Activities:***

- There were no activities performed for this Task during this period.

### ***Planned Activities:***

- No activities for this Task are scheduled for the next quarter.

## **Task B8 – Funding, Financial Impact and Affordability Evaluation**

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### ***Recent Activities:***

- There were no activities performed for this Task during this period.

### ***Planned Activities:***

- No activities for this Task are scheduled for the next quarter.

## **Task B9 – Implementation Schedule**

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### ***Recent Activities:***

- There were no activities performed for this Task during this period.

### ***Planned Activities:***

- No activities for this Task are scheduled for the next quarter.

## **Task B10 – Prepare Draft and Final LTCP Reports**

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### ***Recent Activities:***

- There were no activities performed for this Task during this period.

### ***Planned Activities:***

- No activities for this Task are scheduled for the next quarter.