BART Agreement Number: 6M8145    Approval Date: 04/08/22

Work Plan No. B.35-01 – Lead Scheduler & District Resource Loading/Forecasting in PM Planning & Scheduling Group

Scope:

Specific duties and responsibilities shall include the following:

a) Perform complex scheduling, planning, analysis, record keeping, and other management reporting related to Districtwide schedules.
b) Make recommendations for action and assists in policy and procedure implementation.
c) Assist other divisions and departments with the set-up/coordination of dedicated scheduling deliverables.
d) Provide resource, manpower and equipment supply and demand forecasting, using graphs and charts to represent relationship of demand to supply, by interfacing with Program Managers, group managers and project managers.
e) Present data to group management.
f) Identify and implement methodology of interfacing Resource Data Base (RDB) with P6 to allow for resource impacts using actual and "what-if" scheduling analyses.
g) Correlate the variances of previous schedules of partnering departments to capture, analyze, and recommend strategies to overcome conflicts.
h) Prepare, update, and distribute short, medium, and long term Look-ahead schedules.
i) Regular updating of Look Ahead Schedule changes in RDB and reporting changes.
j) Coordinate with resource forecasting by sharing resource data base information with other groups outside of Capital Strategic Scheduling.
k) Attending weekly and monthly coordination meetings
l) Any additional duties requested by BART.

Prime: Jacobs

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<tr>
<th>Subconsultant</th>
<th>Amount</th>
<th>DBE (Y/N)</th>
<th>SBE (Y/N)</th>
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<td>Harvest Technic Systems Design</td>
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Total Work Plan Value: $ 193,369