The Bay Area Water Supply and Conservation Agency (BAWSCA) has contracted with Maddaus Water Management (Project Team) to provide as-needed technical and other support for the BAWSCA member agencies associated with the use of the Decision Support System (DSS) Model for water demand projections and conservation program planning. The DSS Models were updated in FY 2019-2020 as part of the Regional Demand and Conservation Projections Project.

Services will be performed on an as-needed basis and may include:

- Modifications to DSS Model input data
- Additional model runs or scenario testing
- One-on-One DSS Model training
- Technical assistance

Services will be provided at the hourly billing rates specified in BAWSCA’s professional services agreement with Maddaus Water Management (see Attachment 1). If an agency has requested that additional support, then the individual agency will reimburse BAWSCA for the time spent by the Project Team to assist the agency.

If an agency anticipates that it will need technical support for the DSS Model, then that agency should complete this Participation Agreement and return it to BAWSCA. BAWSCA will alert the Project Team of the agency request and budget. Then, when the support is needed, BAWSCA and the Project Team will confirm with that agency on task details and anticipated budget. With the agency’s approval, the Project Team will complete the requested additional work and invoice BAWSCA as a separate line item on the Project invoices. BAWSCA will in turn invoice the agency for the specific work that was completed on their behalf.

If an agency determines that it will need additional technical assistance from the Project Team, it can submit a new or revised Participation Agreement at that time and the rest of the process will occur as described above.
BAY AREA WATER SUPPLY AND CONSERVATION AGENCY

PARTICIPATION AGREEMENT: AS-NEEDED DSS MODEL SUPPORT SERVICES
FOR JULY 1, 2020 THRU JUNE 30, 2021

Members who wish to secure as-needed technical support for completion of the BAWSCA Regional Water Demand and Conservation Projection Project for July 1, 2020 – June 30, 2021 should fill out the information below, sign this agreement, and return it to BAWSCA, attention Negin Ashoori.

1. NAME OF AGENCY: City of Menlo Park
2. ADDRESS: 701 Laurel Street, Menlo Park, CA 94025
3. CONTACT PERSON: Pam Lowe, Senior Civil Engineer
4. PHONE: ( ) 408-330-6745  FAX: ( )
5. E-MAIL: phlowe@menlopark.org
6. SPECIFIC SERVICES REQUESTED:
   a. X Modifications to DSS Model Input data
   b. X Additional model runs or scenario testing
   c. One-on-One DSS Model training
   d. X Technical assistance
   e. Other:

7. MAXIMUM AGENCY BUDGET: $7,500

To memorialize this arrangement, please have the enclosed copy of this Participation Agreement executed by an individual authorized to enter into such agreements and return it to BAWSCA, attention Andree Johnson. By submitting this Participation Agreement, the agency agrees to all rules and conditions of this application and agrees to cooperate with BAWSCA generally in administering the Program.

[Signature of authorized representative]

Name: Nicole Nagaya  Title: Public Works Director

[Please print]
## Attachment 1: Billing Rates for As-Needed DSS Model Support Services FY 2020-2021

<table>
<thead>
<tr>
<th>Person</th>
<th>Position</th>
<th>Service/Discipline</th>
<th>Year Exp.</th>
<th>Education/Degree</th>
<th>Hourly Rate</th>
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<tbody>
<tr>
<td>Michelle Maddaus, P.E.</td>
<td>Senior Engineer</td>
<td>Water Demand Forecasting, Water Conservation Planning and Management</td>
<td>21</td>
<td>M.B.A., B.S. Engineering</td>
<td>$255</td>
</tr>
<tr>
<td>Christopher Matyas</td>
<td>Senior Software Engineer, DSS Modeling Lead</td>
<td>Software for Water Efficiency, Water Resource Planning and Management</td>
<td>21</td>
<td>B.S. Engineering</td>
<td>$255</td>
</tr>
<tr>
<td>Tess Kretschmann</td>
<td>Staff Engineer, DSS Modeler</td>
<td>Water Resource Planning and Management</td>
<td>16</td>
<td>B.S. Engineering</td>
<td>$175</td>
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<tr>
<td>Annikki Chamberlain</td>
<td>Water Resources Analyst</td>
<td>Water Resource Planning and Management</td>
<td>11</td>
<td>M.S. Climate Science &amp; Solutions, B.S. Watershed Science</td>
<td>$130</td>
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<tr>
<td>Hannah Braun</td>
<td>Demand Forecast Modeler</td>
<td>Water Use Efficiency</td>
<td>3</td>
<td>B.A. Environmental Studies</td>
<td>$100</td>
</tr>
<tr>
<td>Andrea Pacheco</td>
<td>Technical Editor</td>
<td>Technical Documentation Review/Design</td>
<td>18</td>
<td>B.A. English</td>
<td>$125</td>
</tr>
</tbody>
</table>