# 2013 Invasive Spartina Project Site Treatment Schedule

## Updated: 7/23/13

### Where:
- Site Locations (map)

### How:
- Treatment Methods

### Herbicide Use:
- Environmental Review of Imazapyr

## Treatment Location

<table>
<thead>
<tr>
<th>Site #</th>
<th>Site Name</th>
<th>Sub-Area Number</th>
<th>Sub-Area Name</th>
<th>Treatment Dates*</th>
<th>Imazapyr Herbicide</th>
<th>Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Alameda Flood Control Channel</td>
<td>01a</td>
<td>Channel Mouth</td>
<td>7/9-7/10</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>01b</td>
<td>Lower Channel (not including mouth)</td>
<td>7/9-7/10</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>01c</td>
<td>Upper Channel</td>
<td>7/9-7/10</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>01d</td>
<td>Upper Channel - Union City Blvd to I-880</td>
<td>No invasive Spartina 2013</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>01e</td>
<td>Strip Marsh No. of Channel Mouth</td>
<td>7/9</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>01f</td>
<td>Pond 3-AFCC</td>
<td>7/9</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Bair/Greco Islands</td>
<td>02a.1a</td>
<td>Belmont Slough Mouth</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02a.1b</td>
<td>Belmont Slough Mouth South</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02a.2</td>
<td>Upper Belmont Slough and Redwood Shores</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02a.3</td>
<td>Bird Island</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02b.1</td>
<td>Corkscrew Slough</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02b.2</td>
<td>Steinberger Slough South, Redwood Creek Northwest</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02c.1a</td>
<td>B2 North Quadrant West</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02c.1b</td>
<td>B2 North Quadrant East</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02c.2</td>
<td>B2 North Quadrant South</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02d.1a</td>
<td>B2 South Quadrant West</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02d.1b</td>
<td>B2 South Quadrant East</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02d.2</td>
<td>B2 South Quadrant (2)</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02d.3</td>
<td>B2 South Quadrant (3)</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02e</td>
<td>West Point Slough NW</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02f</td>
<td>Greco Island North</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02g</td>
<td>West Point Slough SW and East</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02h</td>
<td>Greco Island South</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02i</td>
<td>Ravenswood Slough &amp; Mouth</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02j</td>
<td>Ravenswood Open Space Preserve</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02k</td>
<td>Redwood Creek and Deepwater Slough</td>
<td>X</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02l</td>
<td>Inner Bair Island Restoration</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>02m</td>
<td>Pond B3 - Middle Bair Island Restoration</td>
<td>X</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Blackie's Pasture</td>
<td>03a</td>
<td>Blackie's Creek (above bridge)</td>
<td>5/16 (COI)</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

* Scheduling occurs throughout the treatment season. Additions and changes are regularly posted.
<table>
<thead>
<tr>
<th>Site #</th>
<th>Site Name</th>
<th>Sub-Area Number</th>
<th>Sub-Area Name</th>
<th>Treatment Dates*</th>
<th>Imazapyr Herbicide</th>
<th>Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>Alameda Flood Control Channel</td>
<td>03b</td>
<td>Blackie’s Creek Mouth</td>
<td>5/16 (COI)</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>4</td>
<td>Corte Madera Creek Complex</td>
<td>04a</td>
<td>Corte Madera Ecological Reserve (CMER)</td>
<td>5/31 (COI)</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04b</td>
<td>College of Marin Ecology Study Area</td>
<td>5/17 (COI)</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>04c</td>
<td>Piper Park East</td>
<td>5/22 (COI)</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>04d</td>
<td>Piper Park West</td>
<td>5/22 (COI)</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>04e</td>
<td>Larkspur Ferry Landing Area</td>
<td>5/17 (COI)</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04f</td>
<td>Riviera Circle</td>
<td>7/18-7/19</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04g</td>
<td>Creekside Park</td>
<td>6/26</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04h</td>
<td>Upper Corte Madera Creek (Above Bon Air Road)</td>
<td>5/17 (COI); 7/19</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04i</td>
<td>Lower Corte Madera Creek (between Bon Air Rd &amp; HWY 101)</td>
<td>5/17 (COI)</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04j.1</td>
<td>Corte Madera Creek Mouth - North Bank</td>
<td>6/26</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04j.2</td>
<td>Corte Madera Creek Mouth - South Bank</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04k</td>
<td>Boardwalk No. 1 (Arkites)</td>
<td>5/22 (COI)</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>04l</td>
<td>Murphy Creek</td>
<td></td>
<td></td>
<td>No invasive Spartina 2013</td>
</tr>
<tr>
<td>5</td>
<td>Coyote Creek/Mowry Complex</td>
<td>05a.1</td>
<td>Mowry Marsh &amp; Slough</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05a.2</td>
<td>Calaveras Marsh</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05b</td>
<td>Dumbarton/Audubon</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05c.1</td>
<td>Newark Slough West</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05c.2</td>
<td>Newark Slough East</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05d</td>
<td>LaRiviere Marsh</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05e</td>
<td>Mayhew’s Landing</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05f</td>
<td>Coyote Creek- Alameda County</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>05g</td>
<td>Cargill Pond (W Hotel)</td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>05h</td>
<td>Plummer Creek Mitigation</td>
<td></td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>6</td>
<td>Emeryville Crescent</td>
<td>06a</td>
<td>Emeryville Crescent East</td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>06b</td>
<td>Emeryville Crescent West</td>
<td></td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Oro Loma Marsh</td>
<td>07a</td>
<td>Oro Loma Marsh-East</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>07b</td>
<td>Oro Loma Marsh-West</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>8</td>
<td>Palo Alto Baylands</td>
<td>8</td>
<td>Palo Alto Baylands</td>
<td></td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>9</td>
<td>Pickleweed Park/ Tiscornia Marsh</td>
<td>9</td>
<td>Pickleweed Park / Tiscornia Marsh</td>
<td>5/15 (COI)</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10a</td>
<td>Whittel Marsh</td>
<td>5/16 (COI)</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

* Scheduling occurs throughout the treatment season. Additions and changes are regularly posted.
<table>
<thead>
<tr>
<th>Site #</th>
<th>Site Name</th>
<th>Sub-Area Number</th>
<th>Sub-Area Name</th>
<th>Treatment Dates*</th>
<th>Complete for 2013?</th>
<th>Treatment Method</th>
<th>Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>Point Pinole Marshes</td>
<td>10b</td>
<td>Southern Marsh</td>
<td>5/16 (COI)</td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10c</td>
<td>Giant Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Southampton Marsh</td>
<td>11</td>
<td>Southampton Marsh</td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Southeast San Francisco</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
</tr>
<tr>
<td>12a</td>
<td>Pier 94</td>
<td>7/30</td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12b</td>
<td>Pier 96/Herons Head</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12c</td>
<td>India Basin</td>
<td>7/30</td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12d</td>
<td>Hunters Point Naval Reserve</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12e</td>
<td>Yosemite Channel</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12f</td>
<td>Candlestick Cove</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12g</td>
<td>Crissy Field</td>
<td>7/26</td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12h</td>
<td>Yerba Buena Island</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>12i</td>
<td>Mission Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Whale’s Tail Complex</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13a</td>
<td>Old Alameda Creek North Bank</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13b</td>
<td>Old Alameda Creek Island</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13c</td>
<td>Old Alameda Creek South Bank</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13d</td>
<td>Whale’s Tail North Fluke</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13e</td>
<td>Whale’s Tail South Fluke</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13f</td>
<td>Cargill Mitigation Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13g</td>
<td>Upstream of 20 Tide Gates</td>
<td>No Invasive Spartina 2012</td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13h</td>
<td>Eden Landing-North Creek</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13i</td>
<td>Eden Landing-Pond 10</td>
<td>No Invasive Spartina 2012</td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13j</td>
<td>Eden Landing-Mt Eden Creek</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13k</td>
<td>Eden Landing Reserve South-North Creek Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>13l</td>
<td>Eden Landing Reserve North-Mt Eden Creek Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>South Bay Marshes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>15a.1</td>
<td>Charleston Slough to Mountainview Slough</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>15a.2</td>
<td>Stevens Ck to Guadalupe Sl</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>15a.3</td>
<td>Guadalupe Slough</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>15a.4</td>
<td>Alviso Slough</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>15a.5</td>
<td>Coyote Creek to Artesian Slough</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>15b</td>
<td>Faber/Laumeister Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
<tr>
<td>15c</td>
<td>Shoreline Regional Park</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Imazapyr Herbicide</td>
<td></td>
</tr>
</tbody>
</table>

* Scheduling occurs throughout the treatment season. Additions and changes are regularly posted.
<table>
<thead>
<tr>
<th>Site #</th>
<th>Site Name</th>
<th>Sub-Area Number</th>
<th>Sub-Area Name</th>
<th>Treatment Dates*</th>
<th>Treatment Method</th>
<th>Complete for 2013?</th>
<th>Truck</th>
<th>Backpack</th>
<th>Amphibious vehicle</th>
<th>Airboat</th>
<th>Aerial: Broadcast</th>
<th>Digging, Mowing, and/or Covering</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>Cooley Landing Salt Pond Restoration</td>
<td>16.1</td>
<td>Cooley Landing Central</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>16.2</td>
<td>Cooley Landing West</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Alameda/ San Leandro Bay Complex</td>
<td>17a</td>
<td>Alameda Island South (Elsie Roemer Bird Sanctuary, Crown Memorial State Beach, Crab Cove)</td>
<td>8/22; 9/24</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17b</td>
<td>Bay Farm Island</td>
<td>9/24</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17c.1</td>
<td>Arrowhead Marsh West</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17c.2</td>
<td>Arrowhead Marsh East</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
</tr>
<tr>
<td></td>
<td></td>
<td>17d.1</td>
<td>MLK Regional Shoreline - Fan Marsh Shoreline</td>
<td>7/16</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17d.2</td>
<td>Airport Channel - MLK Shoreline</td>
<td>7/16</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17d.3</td>
<td>East Creek -MLK Shoreline</td>
<td>7/16</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17d.4</td>
<td>MLK Regional Shoreline-Damon Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
</tr>
<tr>
<td></td>
<td></td>
<td>17d.5</td>
<td>Damon St/Elmhurst Cr - MLK Shoreline</td>
<td>7/16-7/17</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17e.1</td>
<td>San Leandro Creek North</td>
<td>7/24</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17e.2</td>
<td>San Leandro Creek South</td>
<td>7/24</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17f</td>
<td>Oakland Inner Harbor</td>
<td>8/1</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17g</td>
<td>Coast Guard Island</td>
<td>8/1</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17h</td>
<td>MLK New Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
</tr>
<tr>
<td></td>
<td></td>
<td>17i</td>
<td>Coliseum Channels</td>
<td>7/11</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17j</td>
<td>Fan Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
</tr>
<tr>
<td></td>
<td></td>
<td>17k</td>
<td>Airport Channel</td>
<td>7/16</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17l</td>
<td>Doolittle Pond</td>
<td>7/16</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>17m</td>
<td>Alameda Island (East: Aeolian Yacht Club &amp; Eastern Shoreline)</td>
<td>8/22; 9/24</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Colma Creek/ San Bruno Marsh Complex</td>
<td>18a</td>
<td>Colma Creek</td>
<td>7/10</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18b</td>
<td>Navigable Slough</td>
<td>7/10</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18c</td>
<td>Old Shipyard</td>
<td>7/10</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18d</td>
<td>Inner Harbor</td>
<td>7/10</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18e</td>
<td>Sam Trans Peninsula</td>
<td>7/10</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18f</td>
<td>Confluence Marsh</td>
<td>7/10</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18g</td>
<td>San Bruno Marsh</td>
<td>7/11; 8/8</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>18h</td>
<td>San Bruno Creek</td>
<td>7/10</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>19a</td>
<td>Brisbane Lagoon</td>
<td>7/9</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Scheduling occurs throughout the treatment season. Additions and changes are regularly posted.*
<table>
<thead>
<tr>
<th>Site #</th>
<th>Site Name</th>
<th>Sub-Area Number</th>
<th>Sub-Area Name</th>
<th>Treatment Dates</th>
<th>Imazapyr Herbicide</th>
<th>Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>19b</td>
<td>Sierra Point</td>
<td></td>
<td></td>
<td>7/9</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19c</td>
<td>Oyster Cove</td>
<td></td>
<td></td>
<td>7/9</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19d</td>
<td>Oyster Point Marina</td>
<td></td>
<td></td>
<td>7/9</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19e</td>
<td>Oyster Point Park</td>
<td></td>
<td></td>
<td>7/9</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19f</td>
<td>Point San Bruno</td>
<td></td>
<td></td>
<td>7/9</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19g</td>
<td>Seaplane Harbor</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19h</td>
<td>SFO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19i</td>
<td>Mills Creek Mouth</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19j</td>
<td>Easton Creek Mouth</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19k</td>
<td>Sanchez Marsh</td>
<td></td>
<td></td>
<td>5/20 (COI)</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19l</td>
<td>Burlingame Lagoon</td>
<td></td>
<td></td>
<td>5/20 (COI)</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19m</td>
<td>Fisherman’s Park</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19n</td>
<td>Coyote Point Marina / Marsh</td>
<td></td>
<td></td>
<td>7/26</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19o</td>
<td>San Mateo Creek / Ryder Park</td>
<td></td>
<td></td>
<td>7/11</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19p.1</td>
<td>Seal Slough Mouth - Central Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19p.2</td>
<td>Seal Slough Mouth - Peripheral Marshes</td>
<td></td>
<td></td>
<td>7/26</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19q</td>
<td>Foster City</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19r</td>
<td>Anza Lagoon</td>
<td></td>
<td></td>
<td>7/11</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>19s</td>
<td>Maple Street Channel</td>
<td></td>
<td></td>
<td>5/20 (COI)</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>20a</td>
<td>Oyster Bay Regional Shoreline</td>
<td></td>
<td></td>
<td>7/16; 7/24</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>20b</td>
<td>Oakland Metropolitan Golf Links</td>
<td></td>
<td></td>
<td>7/12</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>20c</td>
<td>Dog Bone Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20d.1</td>
<td>Citation Marsh South</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20d.2</td>
<td>Citation Marsh North</td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20e</td>
<td>East Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20f.1</td>
<td>North Marsh North</td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20f.2</td>
<td>North Marsh South</td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20g</td>
<td>Bunker Marsh</td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20h.1</td>
<td>San Lorenzo Creek &amp; Mouth North</td>
<td></td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20h.2</td>
<td>San Lorenzo Creek &amp; Mouth South</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20i</td>
<td>Bockmann Channel</td>
<td></td>
<td></td>
<td>7/15</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

* Scheduling occurs throughout the treatment season. Additions and changes are regularly posted.
<table>
<thead>
<tr>
<th>Site #</th>
<th>Site Name</th>
<th>Sub-Area Number</th>
<th>Sub-Area Name</th>
<th>Treatment Dates*</th>
<th>Imazapyr Herbicide</th>
<th>Truck</th>
<th>Backpack</th>
<th>Amphibious vehicle</th>
<th>Airboat</th>
<th>Aerial: Broadcast</th>
<th>Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>San Leandro / Hayward Shoreline</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20j</td>
<td></td>
<td>Sulphur Creek</td>
<td>7/15</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20k</td>
<td></td>
<td>Hayward Landing</td>
<td>7/15</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20l</td>
<td></td>
<td>Johnson’s Landing</td>
<td>7/15</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20m</td>
<td></td>
<td>Cogswell Marsh, Quadrant A</td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20n</td>
<td></td>
<td>Cogswell Marsh, Quadrant B</td>
<td></td>
<td>WILL NOT BE TREATED IN 2013</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20o</td>
<td></td>
<td>Cogswell Marsh, Quadrant C</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20p</td>
<td></td>
<td>Hayward Shoreline Outliers</td>
<td>7/15</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20q</td>
<td></td>
<td>San Leandro Shoreline Outliers</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20r</td>
<td></td>
<td>Oakland Airport Shoreline and Channels</td>
<td>7/25</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20s</td>
<td></td>
<td>H.A.R.D. Marsh</td>
<td>7/17</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20t</td>
<td></td>
<td>San Leandro Marina</td>
<td>7/12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20u</td>
<td></td>
<td>Estudillo Creek Channel</td>
<td>7/12</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20v</td>
<td></td>
<td>Hayward Landing Canal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>20w</td>
<td></td>
<td>Triangle Marsh</td>
<td></td>
<td>No invasive Spartina 2013</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21</td>
<td>Ideal Marsh</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>21a</td>
<td></td>
<td>Ideal Marsh North</td>
<td>7/26</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>21b</td>
<td></td>
<td>Ideal Marsh South</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Two Points Complex</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22a</td>
<td></td>
<td>Wildcat Marsh</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22b.1</td>
<td></td>
<td>San Pablo Marsh East</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22b.2</td>
<td></td>
<td>San Pablo Marsh West</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22c</td>
<td></td>
<td>Rheem Creek Area</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22d</td>
<td></td>
<td>Stege Marsh</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22e</td>
<td></td>
<td>Hoffman Marsh</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22f</td>
<td></td>
<td>Richmond/ Albany/ Pinole Shoreline</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>23</td>
<td>Marin Outliers</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>23a</td>
<td></td>
<td>Brickyard Cove</td>
<td>5/16 (COI)</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>23b</td>
<td></td>
<td>Beach Drive</td>
<td></td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>23c</td>
<td></td>
<td>Loch Lomond Marina</td>
<td></td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>23d.1</td>
<td></td>
<td>San Rafael Canal Mouth East</td>
<td>5/16 (COI)</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>23d.2</td>
<td></td>
<td>San Rafael Canal Mouth West</td>
<td></td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>23e</td>
<td></td>
<td>Muzzi &amp; Martas Marsh</td>
<td>5/31 (COI)</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>23f</td>
<td></td>
<td>Paradise Cay</td>
<td>7/18</td>
<td></td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>23g</td>
<td></td>
<td>Greenwood Cove</td>
<td>5/21 (COI)</td>
<td></td>
<td>X</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Scheduling occurs throughout the treatment season. Additions and changes are regularly posted.
<table>
<thead>
<tr>
<th>Site #</th>
<th>Site Name</th>
<th>Sub-Area Number</th>
<th>Sub-Area Name</th>
<th>Treatment Location</th>
<th>Treatment Dates*</th>
<th>Complete for 2013?</th>
<th>Treatment Method</th>
<th>Imazapyr Herbicide</th>
<th>Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>23</td>
<td>Strawberry Point</td>
<td></td>
<td>23h</td>
<td></td>
<td>5/21 (COI)</td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Strawberry Cove</td>
<td></td>
<td>23i</td>
<td></td>
<td></td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Bothin Marsh</td>
<td></td>
<td>23j</td>
<td></td>
<td></td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Sausalito</td>
<td></td>
<td>23k</td>
<td></td>
<td></td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Starkweather Park</td>
<td></td>
<td>23l</td>
<td></td>
<td>5/15 (COI)</td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Novato</td>
<td></td>
<td>23m</td>
<td></td>
<td>7/18</td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Triangle Marsh &amp; shoreline</td>
<td></td>
<td>23n</td>
<td></td>
<td></td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>24</td>
<td>Petaluma River</td>
<td></td>
<td>24a</td>
<td></td>
<td>X</td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>24b</td>
<td></td>
<td></td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>24c</td>
<td></td>
<td></td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Upper Petaluma River- Upstream of Grey’s Field</td>
<td></td>
<td>24d</td>
<td></td>
<td></td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Petaluma Marsh</td>
<td></td>
<td>24e</td>
<td></td>
<td>X</td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td>26</td>
<td>North San Pablo Bay</td>
<td></td>
<td>26a</td>
<td>White Slough / Napa River</td>
<td>No invasive Spartina 2011 or 2012</td>
<td>No invasive Spartina 2011 or 2012</td>
<td>No invasive Spartina 2011 or 2012</td>
<td>No invasive Spartina 2011 or 2012</td>
<td>No invasive Spartina 2011 or 2012</td>
</tr>
<tr>
<td></td>
<td>San Pablo Bay NWR &amp; Mare Island</td>
<td></td>
<td>26b</td>
<td></td>
<td>6/19 (COI)</td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
<tr>
<td></td>
<td>Sonoma Creek</td>
<td></td>
<td>26c</td>
<td></td>
<td></td>
<td></td>
<td>Truck</td>
<td></td>
<td>X</td>
</tr>
</tbody>
</table>

* Scheduling occurs throughout the treatment season. Additions and changes are regularly posted.