### 2006 Tour de Sol CHAMPIONSHIP - Awards

Please see entrant list for city, State, contact name
Please see Results Data for full list of all entrants and their achievements

#### KEY:
- **Vehicle Technology Category**
  - HEV & AFV Category = Hybrid and Alternative Fuel Vehicle Category
  - BEV=Battery Electric Vehicle Category
  - Solar = Solar-Assisted Electric Vehicles
- **Divisions**
  - Stu=Student division
  - Ind=Independent team
  - One person - or two plus person vehicles
  - All two-plus person vehicles unless noted as ONE person
  - HS=High School

#### TOP PLACING VEHICLES OVERALL: Based on vehicles with highest points

<table>
<thead>
<tr>
<th>1st Place</th>
<th>2nd Place</th>
<th>3rd Place</th>
</tr>
</thead>
<tbody>
<tr>
<td>#2 - W. Philadelphia HS (The Attack) - 865.8 Pts - Student.AFV</td>
<td>#19 Greasecar Mad Minis - 806.7 Pts</td>
<td>#65 - St. Marks HS (Moritz) - 847.8 Pts - Student.AFV</td>
</tr>
<tr>
<td>HEV &amp; AFV (Ind)</td>
<td>HEV &amp; AFV (Stu)</td>
<td>#92 Cato-Meridian HS (Sunpacer) - 587.6 Pts</td>
</tr>
<tr>
<td>HEV &amp; AFV (Stu)</td>
<td>#2 - W. Philadelphia HS (The Attack) - 865.8 Pts</td>
<td>#12-Vogelbilt (Biodiesel Ford 250F) - 638.9 Pts</td>
</tr>
<tr>
<td>BEV (Stu)</td>
<td>HEV &amp; AFV (Ind)</td>
<td>#16 - Burlington Electechs (Olympian) - 663.6 Pts</td>
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<td>BEV (Ind)</td>
<td>#19 Greasecar Mad Minis - 806.7 Pts</td>
<td>#12-Vogelbilt (Biodiesel Ford 250F) - 638.9 Pts</td>
</tr>
<tr>
<td>Solar (Stu / one-person)</td>
<td>#56 - St. Marks HS (Woodstock) - 714.6 Pts</td>
<td>#92 Cato-Meridian HS (Sunpacer) - 587.6 Pts</td>
</tr>
<tr>
<td>Solar (Stu)</td>
<td>#56 - St. Marks HS (Woodstock) - 714.6 Pts</td>
<td>#17 - University of Pennsylvania (Keystone) - 110.9 Pts</td>
</tr>
</tbody>
</table>

#### EVENT PRIZES: Points are earned for the following events. Points and achievements noted

<table>
<thead>
<tr>
<th>Event</th>
<th>1st Place</th>
<th>2nd Place</th>
<th>3rd Place</th>
</tr>
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<tbody>
<tr>
<td>Acceleration</td>
<td>#2 - W. Philadelphia HS (The Attack) - 72.9 Pts 5.4 Sec</td>
<td>#32 - Western Washington U. (Viking 32) - 71.9 Pts 5.5 Sec</td>
<td>#65 - St. Marks HS (Moritz) - 67.4 Pts 6.4 Sec</td>
</tr>
<tr>
<td>Hill Climb</td>
<td>#2 - W. Philadelphia HS (The Attack) - 71.9 Pts 10.2 Sec</td>
<td>#32 - Western Washington U. (Viking 32) - 71.7 Pts 10.2 Sec</td>
<td>#65 - St. Marks HS (Moritz) - 62.8 Pts 13.2 Sec</td>
</tr>
<tr>
<td>Autocross</td>
<td>#2 - W. Philadelphia HS (The Attack) - 100 Pts 30.9 Sec</td>
<td>#65 - St. Marks HS (Moritz) - 95.2 Pts 32.2 Sec</td>
<td>#32 - Western Washington U. (Viking 32) - 87.1 Pts 34.4 Sec</td>
</tr>
<tr>
<td>Range (BEV &amp; Solar only)</td>
<td>#14- Methacton HS (Lorax) - 29.9 Pts 46.4 Miles</td>
<td>#53 - N. Haven Community School (rEVolution Ride) - 21.2 Pts 34.2 Miles</td>
<td>#18 - Burlington Electechs (Olympian) - 136.9 Pts 86.9 MPGe</td>
</tr>
<tr>
<td>Efficiency</td>
<td>#14- Methacton HS (Lorax) - 181.2 Pts 131.2 MPGe</td>
<td>#92 Cato-Meridian HS (Sunpacer) - 171.7 Pts 121.7 MPGe</td>
<td>#16 - Burlington Electechs (Olympian) - 136.9 Pts 86.9 MPGe</td>
</tr>
<tr>
<td>GHG-Climate Change Emissions (grams CO2 emitted per mile)</td>
<td>#2 - W. Philadelphia HS (The Attack) - 242.1 Pts 58.2 g/m</td>
<td>#65 - St. Marks HS (Moritz) - 239.8 Pts 63.4 g/m</td>
<td>#32 - Western Washington U. (Viking 32) - 239.8 Pts 63.6 g/m</td>
</tr>
<tr>
<td>Renewable Energy Prize- TIE</td>
<td>#53 - N. Haven Community School (rEVolution Ride) - 4</td>
<td>#65 - St. Marks HS (Moritz) - 847.8 Pts</td>
<td></td>
</tr>
</tbody>
</table>

### STUDENT DIVISION

#### Acceleration
- #2 - W. Philadelphia HS (The Attack) - 72.9 Pts 5.4 Sec
- #32 - Western Washington U. (Viking 32) - 71.9 Pts 5.5 Sec
- #65 - St. Marks HS (Moritz) - 67.4 Pts 6.4 Sec

#### Hill Climb
- #2 - W. Philadelphia HS (The Attack) - 71.9 Pts 10.2 Sec
- #32 - Western Washington U. (Viking 32) - 71.7 Pts 10.2 Sec
- #65 - St. Marks HS (Moritz) - 62.8 Pts 13.2 Sec

#### Autocross
- #2 - W. Philadelphia HS (The Attack) - 100 Pts 30.9 Sec
- #65 - St. Marks HS (Moritz) - 95.2 Pts 32.2 Sec
- #32 - Western Washington U. (Viking 32) - 87.1 Pts 34.4 Sec

#### Range (BEV & Solar only)
- #14- Methacton HS (Lorax) - 29.9 Pts 46.4 Miles
- #53 - N. Haven Community School (rEVolution Ride) - 21.2 Pts 34.2 Miles
- #18 - Burlington Electechs (Olympian) - 136.9 Pts 86.9 MPGe

#### Efficiency
- #14- Methacton HS (Lorax) - 181.2 Pts 131.2 MPGe
- #92 Cato-Meridian HS (Sunpacer) - 171.7 Pts 121.7 MPGe
- #16 - Burlington Electechs (Olympian) - 136.9 Pts 86.9 MPGe

#### GHG-Climate Change Emissions (grams CO2 emitted per mile)
- #2 - W. Philadelphia HS (The Attack) - 242.1 Pts 58.2 g/m
- #65 - St. Marks HS (Moritz) - 239.8 Pts 63.4 g/m
- #32 - Western Washington U. (Viking 32) - 239.8 Pts 63.6 g/m

### INDEPENDENT DIVISION

#### Acceleration
- #12-Vogelbilt (Biodiesel Ford 250F) - 70.4 Pts 5.8 Sec
- #19 Greasecar Mad Minis - 65.2 Pts 6.8 Sec
- #20 - EVermont (Evergreen) - 54.3 Pts 8.7 Sec

#### Hill Climb
- #12-Vogelbilt (Biodiesel Ford 250F) - 69.6 Pts 10.9 Sec
- #19 Greasecar Mad Minis - 60.6 Pts 14 Sec
- #20 - EVermont (Evergreen) - 46.5 Pts 18.7 Sec

#### Autocross
- #19 Greasecar Mad Minis - 79.9 Pts 36.4 Sec
- #12-Vogelbilt (Biodiesel Ford 250F) - 79.1 Pts 36.6 Sec
- #20 - EVermont (Evergreen) - 0 Pts 0 Sec

#### Range (BEV only)
- #20 - EVermont (Evergreen) - 42.5 Pts 70 Miles
- #19 Greasecar Mad Minis - 98.8 Pts 48.8 MPGe
- #12-Vogelbilt (Biodiesel Ford 250F) - 65.9 Pts 15.9 MPGe

#### Efficiency
- #20 - EVermont (Evergreen) - 160.9 Pts 110.9 MPGe
- #19 Greasecar Mad Minis - 98.8 Pts 48.8 MPGe
- #12-Vogelbilt (Biodiesel Ford 250F) - 179.1 Pts 203.1 g/m