Today’s Agenda

- Canopy Tree Discussion (CEVA) - Polly
- Video Clip
- Website
- Landscape maintenance vendor report
- Common area irrigation
- Landscape enhancement report
- Stormwater pond status
- Hardscape maintenance report
- Q & A
Palm Weevil
NEW LWR WEBSITE

- OPERATIONS
- www.lakewoodranchgov.org
Landscape Maintenance Summary District 2

- Overall Average Condition
- Legacy entrance turf looking good
- Some overspray of herbicide in turf areas
- Legacy Palm (Palmetto Weevil)
- Palms trimmed (need to go back and get pods)
- Annuals OK
- Only 1 carryover item from previous month
Landscape Maintenance Summary District 5

- Average condition
- Nice looking annuals
- Drought stress in turf recovering
- Preemptive contact and systemic insect
- Decline in understory
- Palms trimmed (Seed pods)
- Zero carryover items from previous inspection
LAKEWOOD RANCH
IRRIGATION
Common Area Irrigation

- SWFWMD
  - Micro-sprays any day any time
  - Requirement to check irrigation system
    - Per the landscape contract "Contractor shall be responsible for damage to irrigation and water supply items that were not reported to the District Manager in writing, and will be responsible for replacement of these items. Contractor shall be responsible for monitoring the moisture levels in (beds and) turf areas, and reporting any problems, in writing, that may be present during the maintenance visit. Contractor shall be responsible for damage to (turf or) to plants that were not reported to the District Manager in writing, and will be responsible for the replacement of these items". There are approximately 2,500 zones and over 52,000 irrigation heads covering hundreds of acres that have to be constantly inspected and monitored to maintain a healthy landscape. Both contractors have several full time irrigation techs just for irrigation testing and repairs. Due to the lack of rain and above average temperatures it is critical that all irrigation is working correctly to try and provide an adequate amount of water and coverage to the landscape. In conclusion, it is our expectation that everyday there will be multiple areas of common area irrigation running for testing purposes somewhere in LWR during the hours of 10:00 a.m. and 4:00 p.m."
# Irrigation System Overview

## District Irrigation Totals for Valves, Rotors, Sprays, & Microjets

<table>
<thead>
<tr>
<th>District</th>
<th>Uniks</th>
<th>Clocks</th>
<th>Valves</th>
<th>Rotors</th>
<th>Sprayheads</th>
<th>Microjets</th>
<th>Totals</th>
</tr>
</thead>
<tbody>
<tr>
<td>District 1</td>
<td>70</td>
<td>14</td>
<td>276</td>
<td>4,040</td>
<td>3,075</td>
<td>3,000</td>
<td>10,115</td>
</tr>
<tr>
<td>District 2</td>
<td>46</td>
<td>18</td>
<td>384</td>
<td>3,960</td>
<td>3,575</td>
<td>1,700</td>
<td>9,235</td>
</tr>
<tr>
<td>District 4</td>
<td>3</td>
<td>11</td>
<td>452</td>
<td>5,500</td>
<td>1,900</td>
<td>10,100</td>
<td>17,500</td>
</tr>
<tr>
<td>District 5</td>
<td>14</td>
<td>11</td>
<td>439</td>
<td>4,660</td>
<td>2,550</td>
<td>8,700</td>
<td>15,910</td>
</tr>
</tbody>
</table>
Current District 2 Landscape Enhancements

- Palm Tree Replacements on Radar June Recommendation
- Edgewater Cove
- Weston Screening
- Turf replacement
Current District 5 Enhancement

- Arnold Palmer Green understory replacement
- Brier Creek berm improvements
- Utility screening
Project categories

- Hardscapes
  - Mailbox covers (D 2) completed
  - Sidewalk lights on APG (District 5)
  - Pressure wash sidewalks & curbs (not within neighborhoods) scheduled May-June
Hardscapes

District 2
Monument signs – pressure wash, repair, paint & seal

Sidewalks & culverts – pressure wash & seal
Hardscapes

Improvements to mechanical gate components at Legacy Gate & Players Gate

Mailbox covers

- Sidewalk repairs
- Sidewalk lighting improvements June
- Stormdrain repairs
Lake Maintenance

• Fertilizer Ordinance June 1 – September 30
• Carp Permits
Lake Maintenance

Before & After
Q & A

- Thank you
- Don’t forget to check out the new Website!