LWR LANDSCAPE MEETING

7-9-12
Landscape topics

- Results of Storm Debby
- Palm replacement project
- Long term beautification plan
- Protect Our Ponds
- Annuals
Thank you Debby

Rainfall from Debby (6/21-6/25):

- District 1 - 10.3"
- District 2 - 9"
- District 4 - 12.5"
- District 5 - 8.85"
District specific issues:

- **District 1**
  - Limbs and debris, but largely no issues

- **District 2**
  - Limbs and downed trees, some non-contracted maintenance services related to tree removal (No significant cost impact).

- **District 4**
  - Closing of adventure park
  - Damage to playground turf (resulting in subsequent removal of turf, to be replaced with mulch)
  - Increased erosion along trail system (budget impact unknown)
  - Extra guard patrol for park (minimal cost)
  - Downed trees removed by LWR maintenance staff

- **District 5**
  - Limbs and debris, but largely no issues
  - Minimal standing water in roadways

- **Town Hall**
  - Small roof leak identified and repaired by LWR maintenance staff
Palm replacement project
Palm Replacement
Palm Replacement

- **Design portion:**
  - Rendering of 3 palm replacement options providing look and feel of potential replacement options at intersection including existing plant material and architectural features. Also include aerial image of location for presentation purposes. Justification should be provided on recommended palm species type.

- **Rough estimate of costs:**
  - Provide cost estimate associated with each option including installation costs.

- **Design specifications:**
  - Provide design specifications to be utilized for collecting proposals, but only for one species of selected palm. Staff will gain consensus from the District Board of Supervisors on recommended palm replacement type.
Palm replacement project

OPTION 1 - SILVER BISMARK PALMS

OPTION 2 - ROYAL PALMS

Lakewood Ranch CDD 2
Palm Tree Replacement

LAKWOOD RANCH BLVD. AND THE MASTERS AVE.
Lakewood Ranch, Florida

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Palm replacement project
And the winner is???

Bismark

Cost @ $1,000 per

Hit goal of slow growing

Color contrast with Oaks

Can tolerate irrigation (concern with frequent annual change out)

Total project cost ~ $16,000
  removal
  replacement
  shrub replacement
Beautification plan

- **Goal:**
  - To utilize the services of a landscape architect to assist in developing a long-term plan that will aid the District Board in identifying landscape beautification opportunities that may: encourage neighborhood cohesiveness, preserve and enhance property values, reduce water and fertilizer use and articulate a process to implement those projects.
Areas of focus

- Removing turf and mixed weeds.
- Re-establish screening along berms between private lots and roadways.
- Increase irrigation efficiency.
- Neighborhood entrances and high visibility intersection improvements.
Potential deliverables

- Plant palettes for various types of landscaped areas
- Typical design schematics.
- A priority matrix or hierarchy of needs can be developed incorporating cost, value and return.
- Rough magnitude of costs
PROTECT OUR PONDS
Protect our Ponds

- Grass clippings cause pond scum.
- Keep grass off the streets.
- It’s the law.

- The rainy season is here.
- Fertilizer runoff can harm our lakes.
- Fertilizer limits in place June 1 to Sept. 30.
- It’s the law.

- Is your landscape professional certified?
- Look for this decal.
- It’s the law.
QR Code
Annuals