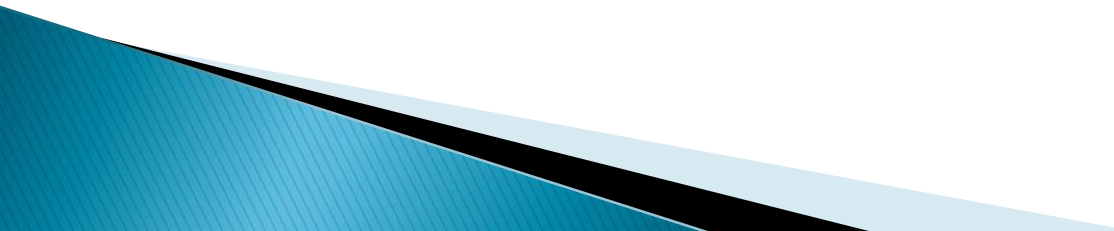


Cedar Lake Watershed Protection & Improvement Project

Public Hearing
September 11, 2013

Why

- ▶ Cedar Lake Conservation Club Petition in 2003 to assess/improve water quality
 - ▶ CRWD Board of Managers ordered Project #06-01 in 2006
 - ▶ More Total Phosphorus (TP) removal is needed to meet goal for Cedar Lake
 - ▶ New TP reductions required for Swartout Lake to meet state standards
- 

What

Hwy 55 Project

- ▶ Target removal 400 lbs TP/yr (achieves 40 % of Cedar Lake goal)

Swartout Inlet

- ▶ Target removal 800 lbs TP/ yr from Swartout Lake
- ▶ Reduces the largest watershed source of P to Swartout Lake.
- ▶ Provides an additional 80 lbs TP reduction per year for Cedar Lake

When

| Steps | Timeline |
|--|-----------------------|
| Citizen request for additional grant dollars | Summer/Fall 2012 |
| CRWD applied & was awarded grant | Fall/Winter 2012–2013 |
| Technical & Cost specifications | March 2013 |
| Public Hearing | September 11, 2013 |
| District Orders Project | |
| Hwy 55 Project Construction | Winter 2013–2014 |
| Swartout Inlet Project Construction | Winter 2014–2015 |

Funding

| | |
|-------------------------------|------------------|
| Total Project Cost: | \$554,200 |
| Grant: | \$277,900 |
| District (Special Projects): | \$60,000 |
| Existing CASH P#06-1 O&M: | \$30,000 |
| Cedar Lake Conservation Club: | <u>\$10,000</u> |
| Proposed Assessment: | \$176,300 |