

WBNERR 11-13-08

*Orleans draft Comprehensive
Wastewater Management Plan*

.... How did it happen?

July 2000 - October 27, 2008

- *Know your Town - How do things get done?*
- *Shape the Committee - Who makes it happen?*
- *Consultant - Town specific & Creative*
- *Build support*
 - *Within = elected and committees*
 - *Without = NGO's*

Steps in developing a CWMP

- *MEP - getting the basic science ('00-'05)*
- *Technical Reports and TMDL's*
- *Demographics, build out, planning horizon*
- *Needs Assessment (2/'07)*
- *Alternatives Screening Report (12/'07)*
- *Detailed Evaluation Alternatives (5/'08)*
- *Draft CWMP*

Education - Input - Modifications

- *Meeting the Needs VS Go “all the way”*

Education - Input - Modifications

- *Meet the Needs VS Go “all the way”*
 - *3 major watersheds*
 - *TMDL’s different (65%, 55%, 25%)*
 - *Town wide a Sewer 50% of properties*
 - *We all caused the problem, we all will benefit and bear the burden of cost.*

Education - Input - Modifications

- *Meet the Needs VS Go “all the way”*
- *Establishing an Equitable Financing Policy*

Education - Input - Modifications

- *Meet the Needs VS Go “all the way”*
- *Establishing an Equitable Financing Policy*
 - *What will it cost a sewerer household ?*
 - *Hook up, betterment, user fees, property tax?*
 - *What will it cost a title 5 household?*
 - *Life of a title 5, O&M, property tax?*
 - *Where do those costs intersect? Orleans 80% - 20%*

Education - Input - Modifications

- *Meet the Needs VS Go “all the way”*
- *Establishing an Equitable Financing Policy*
- *Select 3 options and open up the discussion*

Education - Input - Modifications

- *Meet the Needs VS Go “all the way”*
- *Establishing an Equitable Financing Policy*
- *Select 3 options and open up the discussion*
 - *Decentralized Plan #1*
 - *Centralized Plan #2*
 - *Regional Plan #3*
 - *Summer workshops*
 - *Town Wide Mailings*

Orleans Draft CWMP

- *Plan # 4*

- ***PHASED*** “core program” to “extended”

- ***ADAPTABLE*** new science, tech.
unforeseen

- ***EQUITABLE*** to sewerd and unsewerd

- ***REGIONAL*** solutions

- ***Non-Structural Solutions***

- ***Measures and Milestones***

What next?

- *Draft Plan is 95% done*
- *Reviews, MEPA, EIR & ENF, CCC, DEP*
- *Site Evaluations*
- *Pre engineering*
- *Regional participation, MOU's and MIA's*
- *Town Administrative structures*
- *Funding sources , TM approval ('12-'14)*

Questions ?

Don't ever forget:

- *It ALWAYS takes longer than you think*
- *It ALWAYS costs more than you think*
- *You ALWAYS have to multitask*
- *You ALWAYS have to keep educating*