

# South Orange County Watershed Management Area Public Workshop

**November 5, 2012**



# Agenda

## **8:00 – 9:00**

- **Review Purpose of Workshop**
- **Provide Background of Process to Date**
- **Review Direction from Executive Committee**
- **Discuss Improvements for Process**

## **9:00 – 10:00**

- **Review Goals**

## **10:00 – 10:15**

- **Break**

## **10:15 – 12:00**

- **Review Objectives**
- **Recommendations for Improvement to Process**



# Purpose of Workshop

- Relook at previous process while fresh in our minds
- Opportunity to revisit methodology and solicit improvements
- Incorporate input as we refine process



# Background of Process to Date

- Ad-Hoc Committee formed in September 2011
  - Members included Laguna Niguel, Aliso Viejo, MWDOC, IRWD, SCWD and County
  - Purpose was to create process for prioritization of projects



# Ad-Hoc Committee

- Starting point was to update goals, objectives and strategies (9/11 – 12/11)
- Present findings to Management Committee for input (1/12 – 2/12)
- Make final recommendations to Executive Committee for their approval (2/12)



# Update Goals, Objectives and Strategies

- Started with current goals, objectives and strategies listed in the 2006 IRWMP
- Reviewed new Proposition 84 IRWM Plan Standards for deficiencies
- Attended DWR Workshop for additional information
- Prepared recommendations for the Management Committee



# Update Goals, Objectives and Strategies (cont.)

- Management Committee refined and made recommendation to the Executive Committee to accept the goals and objectives as a working start.
- Item approved on February 9, 2012
- Served as framework for developing priority ranking process.



# Input from Executive Committee

- Further refine goals, objectives and strategies for Round 3
- Consider “memorialization” of information gathered and gleaned during project implementation





# Input from Stakeholders

- More involvement in project selection
- Assure that projects are integrated



# Ideas for Improvements to Process

- Additional stakeholder workshops throughout process
- Regular updates from project proponents at Executive Committee meetings
- Easier access to documents posted on County's website



# How It Started

Vision



Mission



Goals



Objectives



# Vision

***An Integrated, Healthy and Balanced  
Watershed***



# Mission

*To improve water quality, increase water supply and reliability, promote water use efficiency, integrate flood management, and protect natural resources*



# Goals

- Regional Priorities
- Based on IRWM Guidelines but customized for our needs
- Major change since 2005 is the addition of Flood Management as a priority by the State



# Objectives

- Objectives address major water-related issues and conflicts in the region
- Objectives are ways that goals can be met



# Review of Goals

- Improve Water Quality
- Increase Water Supply and Reliability
- Promote Water Use Efficiency
- Integrate Flood Management
- Protect Natural Resources





# Improvement to Goals

Discussion:

Have we captured the priorities for the region?



# Improve Water Quality

- Comply with Clean Water Act and Porter Cologne
- Protect Beneficial Uses of Receiving Waters



# Increase Water Supply and Reliability

- Improve planning and awareness of water supply reliability issues related to imported water into South Orange County
- Develop and manage groundwater supplies in South Orange County 10,800 AF by 2020
- Increase efficient use of recycled water from municipal wastewater sources by 20,000 AF by 2020



# Increase Water Supply and Reliability (cont.)

- Increase capture and utilization of urban runoff for irrigation purposes
- Produce 15 MGD of ocean water desalination as a new drought proof supply by 2020
- Improve system reliability to protect against out of the region earthquakes and floods without disruption of service
- Manage and improve the supplies available to South Orange County for the collective benefit of the area



# Promote Water Use Efficiency

- Compliance with “20 x 2020” and with MWD’s IRP Goals by 2020
- Reduce region-wide landscape irrigation consumption to an ETAF of <0.7 by 2020
- Maximize efficiency of Utility Based Operations
- Promote use of low impact design for new and existing developments



# Integrate Flood Management

- Enhance flood protection for public safety and property
- Implement economically and technically feasible multiple uses for flood control facilities



# Protect Natural Resources

- Enhance the functioning of regional aquatic ecosystems
- Reduce impacts from urban runoff
- Eradicate invasive species throughout the watershed
- Minimize impacts to air, energy, land, materials and habitat resources



# Improvement to Objectives

Discussion:

Have we addressed the major water related issues and conflicts in the watershed?





# Improvement to Process

Discussion:

Are there any other improvements to the process that you would recommend?



South Orange County Watershed  
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Public Workshop

**QUESTIONS??**

