# **Urban Comprehensive Planning**

# **Evaluation and Monitoring mechanisms**

Plan Tucson and water planning in SWAN project – Tucson Basin Case Study

# Sergio SEGURA

## PhD Student on Geography (University of Seville)

Thesis title: Evaluation and monitoring mechanisms in spatial planning in Spain

ssegura@us.es

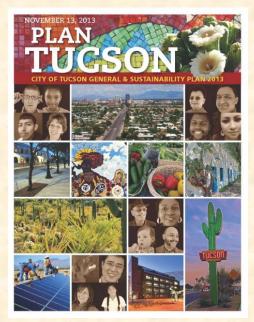
#### **Evaluation and Monitoring mechanisms**

Plan Tucson and water planning in SWAN project – Tucson Basin Case Study

- I know how it works in Spain, so I was looking for an American case study to compare such a processes during my four months stay last year: *5th April – 5th August 2013* 

## → PIMA County Comprehensive plan

→ Plan Tucson. City of Tucson General and Sustainability Plan 2013



→ Other smaller town comprehensive plans in PIMA county (Marana, Oro Valley, …)

#### **Evaluation and Monitoring mechanisms**

Plan Tucson and water planning in SWAN project – Tucson Basin Case Study

-European Water Framework Directive is an important reference about evaluation and monitoring on territorial planning (specially in public participation requirements),

- so I saw an opportunity in SWAN project context to relate spatial and water planning also here in Tucson. And I'm working on it in my work for *Tucson Basin Case Study*.

#### **Evaluation and Monitoring mechanisms**

Plan Tucson and water planning in SWAN project – Tucson Basin Case Study

## An experience:

### Features

#### About the WISP

- Action Plan
- Phases 1 & 2
- Resources
  - Archives
  - Contact
    - Links

#### New!

- 2012 Year-End Report
- Public Participation Report
- Water Use by Single-Family Residences in the Tucson Water Service Area in 2009 & 2010



Welcome

The City/County Water and Wastewater Study and Action Plan was named the winner for the Arizona Chapter of the American Planning Association annual award in the Open Category. The criteria for the award was any project, plan, or study that demonstrates a significant and relevant planning related change in a community or the planning profession in general.

Infrastructure, Supply &

The City of Tucson Mayor and Council and the Pima County Board of Supervisors initiated multi-year study of water and wastewater infrastructure, supply and planning issues (WIS The ultimate goal of this effort is to assure a sustainable community water source giv continuing pressure on water supplies caused by population growth and the environment.

Water & Wastewater

Planning Study

A joint City/County <u>Oversight Committee</u> completed Phases 1 & 2 of the process a produced the 2011 – 2015 Action Plan for Water Sustainability. Future goals will seek engage the greater metropolitan area in identifying shared values, objectives and preferr options for a sustainable water future.

The Regional Water Assessment Task Force was convened by <u>Pima Association</u> <u>Governments (PAG)</u> in 2010 to help the region shape its efforts to achieve a sustainal water future.

# **Urban Comprehensive Planning**

# **Evaluation and Monitoring mechanisms**

Plan Tucson and water planning in SWAN project – Tucson Basin Case Study

# Sergio SEGURA

## PhD Student on Geography (University of Seville)

Thesis title: Evaluation and monitoring mechanisms in spatial planning in Spain

ssegura@us.es