FEBRUARY 2014

AG. RECYCLED WATER – KNOWN FACTS & FOCUS OF NEGOTIATIONS

I. Wastewater Challenges
   • Wastewater Outfall nearing capacity
   • Water resource – opportunity missed (less water going to the ocean)
   • Ag currently used 2,990 ac. ft. for year 2013 of Potable Irrigation Water

II. Solutions
   • Recycle Water
   • Generate Revenue
   • Partner w/Ag Community and EGAP to buy time for IPR Program
   • Develop IPR Program
   • Follow recommended CEDS expectations through partnership with Ag. via recycled water program

III. Benefits
   • Make better use of City resources
   • Preserves Tax Base
   • Improves Salt Management
   • Meet/Exceed CEDS expectations as outlined by consultants

IV. Ag Water Quality Goals
   • Water Quality pH around 7.0
   • TDS < 435 ppm
   • Cl < 100 ppm
   • Title 22 Approved! Per Regulations

V. Retrofit Requirements
   • Each site needs training– County provides courses, cost - $150.00
   • Upgrades No Charge? Reservoirs? Who Constructs? (Pond – City builds) (Tank – City owns, no lease)
     – Discussion with City
   • Limited quantity of recycled water Growers must be advised regarding time line and quantity available per parcel and area serviced - Discussion with City
   • Take or pay agreement to cover costs
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VI. SUGGESTED PRICING STRUCTURE

• Cost? – RW + escalating index – TBD for grower compact with the City
• Cost? – PW until RW is available (Transitional Pricing) - Discussion with City for grower’s pledge to purchase recycled water when available.
• Meter Fees – No more than what is currently paid
• Water Quality Goals - per item IV
• Term – 5 years, 10 years
• Take or Pay Program? – To receive discount (218 considerations) growers must agree to take allotted amount/year

Disclosure: This synopsis is for informational purposes only. Please contact the City of Escondido Utilities Department for specific details regarding this project.