#### City of Corpus Christi

#### Drought Contingency Plan and Ordinances Amendment Drought Surcharge Exemption Fee



Council Presentation August 21, 2018



### Drought Contingency Plan & Ordinance Amendment

- Establish a non-mandatory drought surcharge exemption fee for large-volume industrial customers.
- Increase the targeted demand reduction levels for stage 2 from 15% to 20%



# Plan to obtain Drought Resistant Water Supply (DRWS)

- Industry will pay an additional \$0.25 per thousand gallons (8.4% increase)
- Money reserved by City for DRWS
- Not to be used for Operation and Maintenance



#### Who will Pay?

- Existing and New Large Volume Industry
- Using a minimum of 100,000 gallons per day
- Fee will be mandatory unless Customer "Opt Out"



#### Customers who "Opt Out"

- Allocation will occur when Lake Levels drop below 30% (currently 20%)
- Allocation will be based on 80% of prior use (currently 90%)
- Drought Surcharges (for use above allocation) will increase
  - First 5% will be 3 times block rate (currently 1)
  - Second 5% will be 6 times block rate (currently 3)
  - Third 5% will be 9 times block rate (currently 5)
  - Fourth 5% will be 12 times block rate (currently 10)



## Reliable, dependable and affordable supply of water is needed

- Industry can continue to operate current facilities
- Industry can justify expansion
- Community can attract new industry



#### Drought Resistant Water Supply

- Seawater desalination plant
- Reuse
- Groundwater
- Aquifer Storage and Recovery