

Update on Laguna Treatment Plant and the Emergency Proclamation

Board of Public Utilities Meeting
March 7, 2019

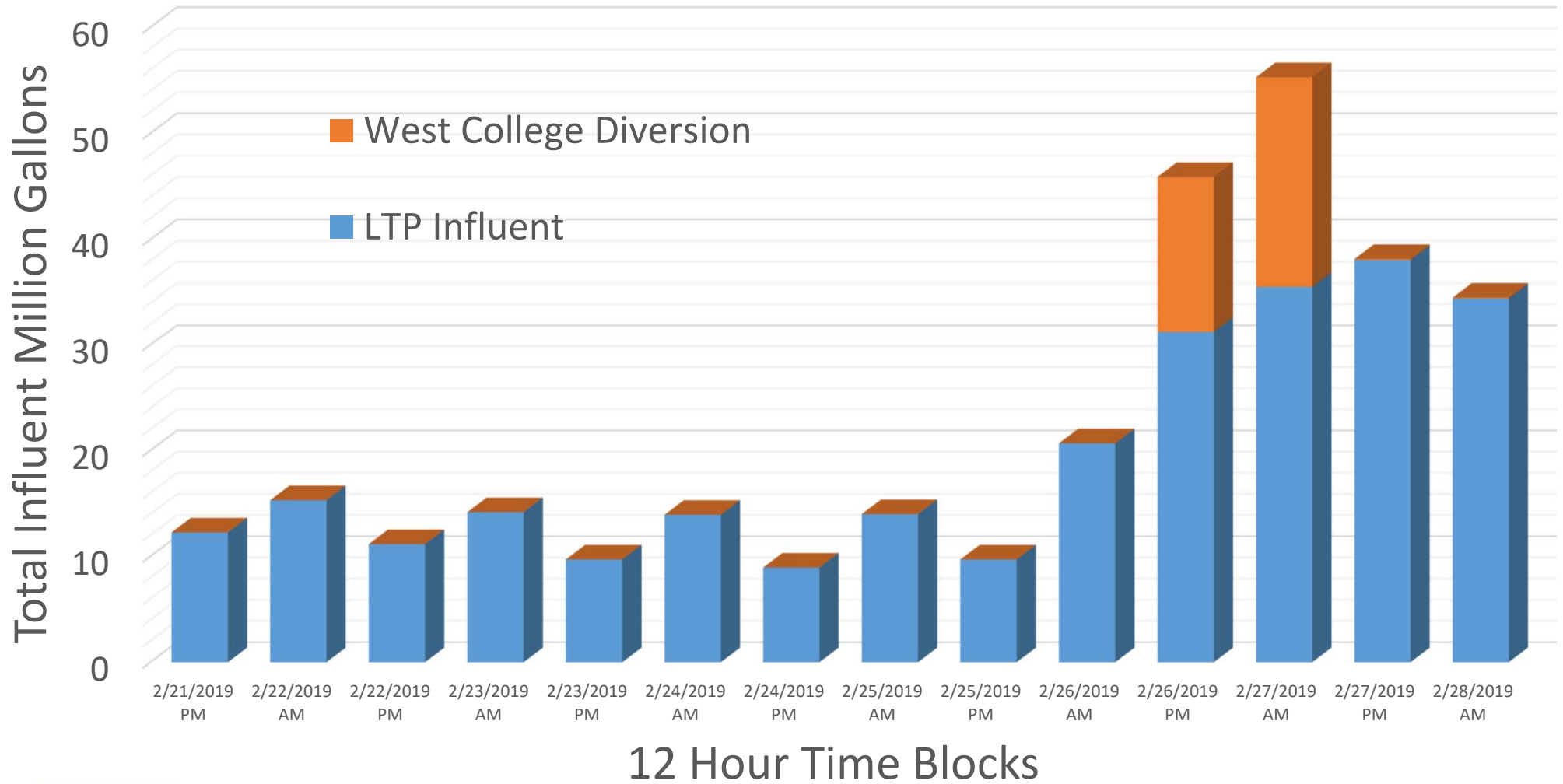


OUR FUTURE IN EVERY DRÖP

Proclamation of Local State of Emergency

- Atmospheric river estimated to be a 50 year storm event
- Flows to the LTP were 5 times normal wet weather flow up to 105 MGD
- Caused localized flooding
- Non-essential staff reported to alternate location
- City Manager declared emergency February 28th
- City Council ratified March 5th

Total Influent



OUR FUTURE IN EVERY DROP

Discharge

- Storage ponds were filling rapidly
- Began discharge from Meadow Lane Ponds and Delta Pond
- City has a discharge permit
- Only fully treated tertiary recycled water was discharged

Delta Pond

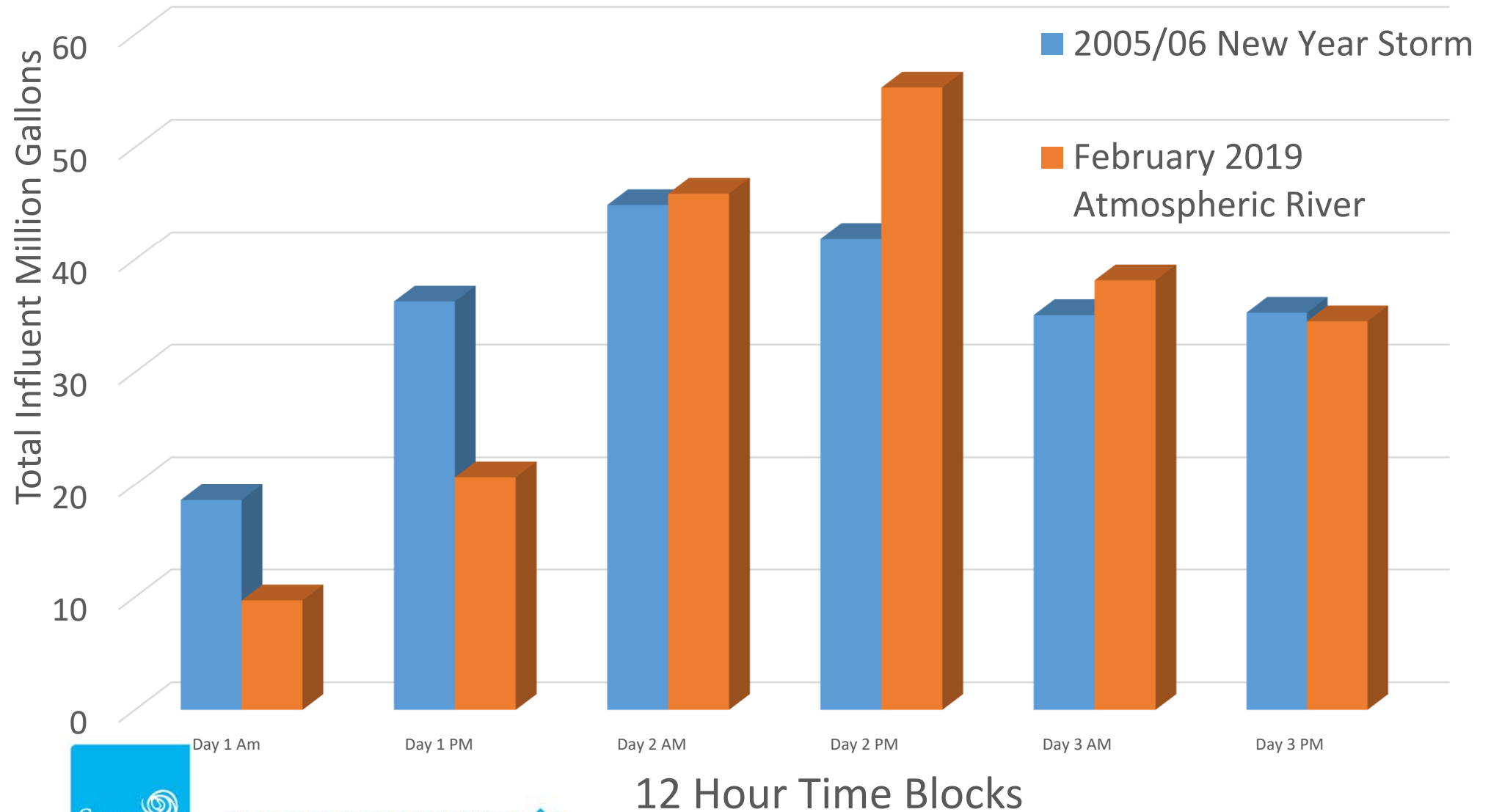


- Lost power to Pond and SCADA
- Pond only accessible with help from Fire Dept. Swift Rescue
- Valve opened on Feb. 27

Creek elevation was as high as pond elevation



Tale of Two Storms



OUR FUTURE IN EVERY DROP