LOOP LLC is a crude oil pipeline and storage company with onshore and offshore facilities in southeastern Louisiana, connected to a significant portion of our nation's refineries. We can store over sixty million barrels of crude and transport in excess of one million barrels per day at rates up to one hundred thousand barrels per hour.

Since 2011, LOOP has created and followed a new vision of becoming “Market Driven and Operationally Excellent”. After developing related strategies and tactical objectives, we’ve determined the two go hand in hand. The uptime or availability of assets is certainly one component of our business which touches both aspects of our vision. Our related, proactive asset and work management programs have changed our culture through the implementation of reliability centered maintenance best practices. Our Oracle OWAM CMMS system went live in 1999, and predictive technologies and condition based monitoring initiatives have been phased in and enhanced since then.

The results have been rewarding, as we achieved 99.75% uptime on our main oil line assets in 2013 and have exceeded 98% for over five years. In 2013, we realized a four year low in Ad-Hoc repair cost and are trending down in 2014. Less reactive repair work has allowed an increased focus on pro-active work which has facilitated a Work Order backlog reduction to four weeks for both onshore and offshore maintenance crews. Results are proving to be sustainable.

Work Management guidance is documented and implemented through LOOP’s Maintenance Policies and Procedures Manual. This manual includes high level and detailed Roles and Responsibilities of the organization as well as instructions for our Maintenance and Reliability processes. This guidance document also covers the regulatory requirements and details of our facility Management of Change process.

LOOP stores some critical spare components in onsite warehouse facilities, and outsources the balance of offsite, climate controlled storage.

These pro-active processes have assisted LOOP in becoming successful in our Work and Asset Management programs. With an imbedded culture and focus on “Getting it Right” and a passion for “Continuous Improvement”, LOOP continues its journey towards Operational Excellence.

**LOOP LLC Asset Management Software and Predictive Tools:**
- Oracle OWAM CMMS (Synergen)
- Asset Management Program (AMP) Tool Database – SQL Database / Library Card for Assets
- ADEPT – Drawing, Specification and related Asset Documentation
- Predictive / Condition Monitoring
  - Thermography
  - Vibration
  - Ultra-sound
  - Oil Analysis
  - PdMA Electric Motor Testing
  - Partial Discharge
  - B-Probe Engine Analysis
  - Laser Alignment