

NORTH COAST PIPELINE II

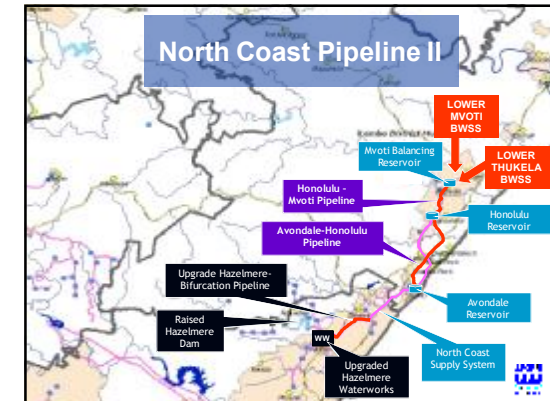


10 March 2011

Strategy Steering Committee – Meeting 2
Implementation and Maintenance of the Water Reconciliation Strategy for the KZN Metropolitan Areas

Progress to date

- Avondale to Honolulu Pipeline completed in November 2009
- Honolulu to Mvoti Pipeline component completed in September 2010
- Awaiting authorisation from DWA for the expropriation of the pump station site. Tender for the construction of the pump station will follow thereafter with an expected 6 month construction period
- Tender for the construction of the Mvoti River Crossing is being adjudicated. The river crossing will take approximately 6 months to construct.



Way forward

- Complete the construction of the Mvoti River crossing and the Honolulu to Mvoti Pump Station (2011)
- DWA to raise Hazelmere Dam (2013?)
- Complete the upgrade of the bulk supply from Hazelmere Dam
 - Raw water pipeline from dam to waterworks (2012/13)
 - Upgrade of Hazelmere Waterworks to 75ML/day (2012/13)
 - Upgrade Hazelmere to Bifurcation Pipeline (2011/12)
- Link Lower Thukela BWS Scheme into the North Coast Supply System (2018)
- Link Lower Mvoti BWS Scheme into the North Coast Supply System (2025?)