Vessel/UI

Move past gate (vessel license, transit lane gate name)

Request granted (vessel license)
Request denied (vessel license)
Transfer completed (vessel license)

Removal request (old license)
Transfer request (new license, direction)

Wets

Transfer completed (free transit lane, completed license)

Vessel assigned

Transit Lane

Adjust completed
Move completed

Adjust level
Move vessel

Moved past gate

Transit Lane Gate

Gate opened
Gate closed

No Flow

Valve opened
Valve closed

Open (gate name)
Close (gate name)

Indicate no flow (culvert name)

Open (valve name)
Close (valve name)

Gate/PIO

Culvert/PIO

Valve/PIO

WETS Class Communication Model
- Document: mint.wets.td.2
- Version: 0.9
- Author: Mike Lee

Class State Model

External Entity/Domain