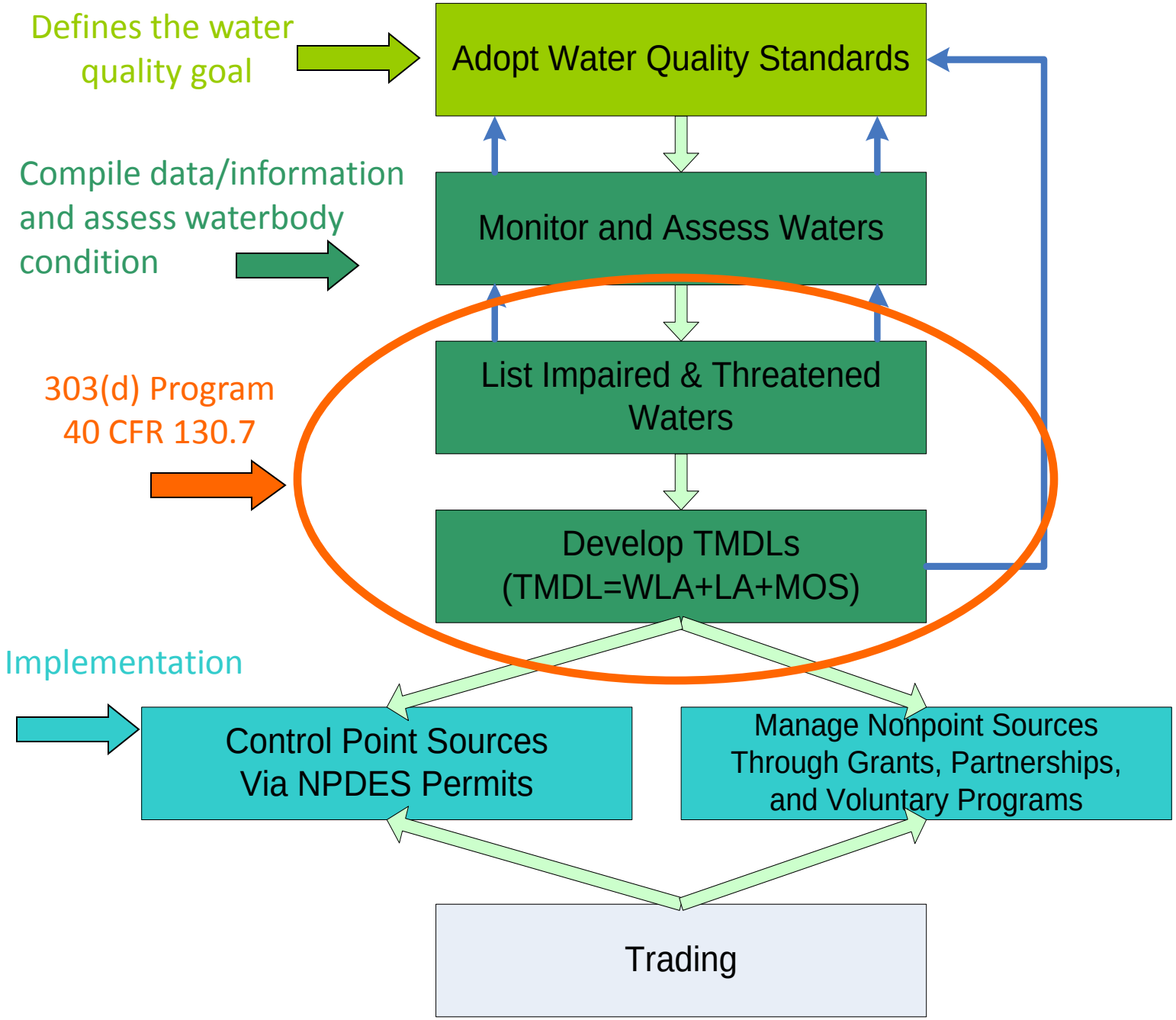CWA Framework