

**FY 2010/2011 Community Development Block Grant (CDBG) Community Projects
Basin 3 Main Street Realignment/Drainage Project**



BEFORE



AFTER

In FY 2010/2011, the City of Palm Bay's Public Works Department completed the final phase of a six-year Main Street Realignment/Drainage project that was designed to relocate an existing drainage ditch within the Florida East Coast Railroad (FECRR) right-of-way to the Main Street right-of-way. The project was designed to allow for widening the channel and providing check dams for storage and a time-lag for storm water runoff. The construction of the channel included the stabilization of slopes with turf reinforcement mats and check dams with concrete weirs and rubble stabilization. The project provides for additional treatment of storm water runoff to meet water quality standards established for the Indian River Lagoon. Community Development Block Grant (CDBG) funds, provided by the Department of Housing and Urban Development (HUD), were administered by the City of Palm Bay's Housing And Neighborhood Development Services (HANDS) Division in order to fund the Basin 3 Main Street Realignment/Drainage project.