

Office of School Facilities  
Rose Diamond, Chief Facilities Officer

**SUBJECT: AGREEMENT BETWEEN MIAMI-DADE COUNTY AND THE SCHOOL BOARD OF MIAMI-DADE COUNTY, FLORIDA, FOR THE CONSTRUCTION OF WATER AND WASTEWATER FACILITIES TO SERVICE THE STATE SCHOOL Y-1 SCHOOL SITE (RELIEF FOR JACK D. GORDON, GILBERT L. PORTER AND OLIVER HOOVER ELEMENTARY SCHOOLS) PROJECT NO. A01030**

**COMMITTEE: FACILITIES AND CONSTRUCTION REFORM**

In order to provide adequate fire protection, potable water, irrigation, and wastewater services to the State School Y-1 School site, the Board must install and connect a water main extension, fire hydrants, an onsite gravity sewer system with lateral and other appurtenances to the existing Miami-Dade County (County) infrastructure (see location map).

The 7.5-acre school site is located at SW 160 Avenue and SW 144 Street. A proposed 8" water main within School Board property shall interconnect to an existing County-owned 8" water main stub out on SW 160 Avenue. In addition, an offsite water tap to an existing offsite County-owned 12" water main will be required for additional fire protection on SW 144 Street in order to provide adequate fire protection and water services to this site. Two fire hydrants shall be required at this facility. The approximate cost for the installation of these water facilities is \$57,830.

The Board will install a proposed onsite 8" gravity sewer system that shall interconnect to an existing County-owned utility access port located on SW 144 Street abutting a portion of the northern boundary of Board-owned property to service wastewater. The approximate cost for the installation of these wastewater facilities is \$27,940.

The County has required the Board to pay construction connection charges as their pro-rata share of the County's Emergency Generator and Sewage Pump Station 1105 installed by other parties. It is anticipated that these charges will not exceed \$46,020.13. These charges are not included in the construction contract; however, they have been included in the construction budget. Please note that at this time the County has not determined the interest owed if any, for the School Board's use of the Emergency Generator.

The agreement for the water and wastewater facilities installation has been reviewed and recommended by the Office of School Facilities and the School Board Attorney's Office. Public utility facilities constructed on Board-owned property will be conveyed, with appropriate easements, to Miami-Dade County for future maintenance and operation.

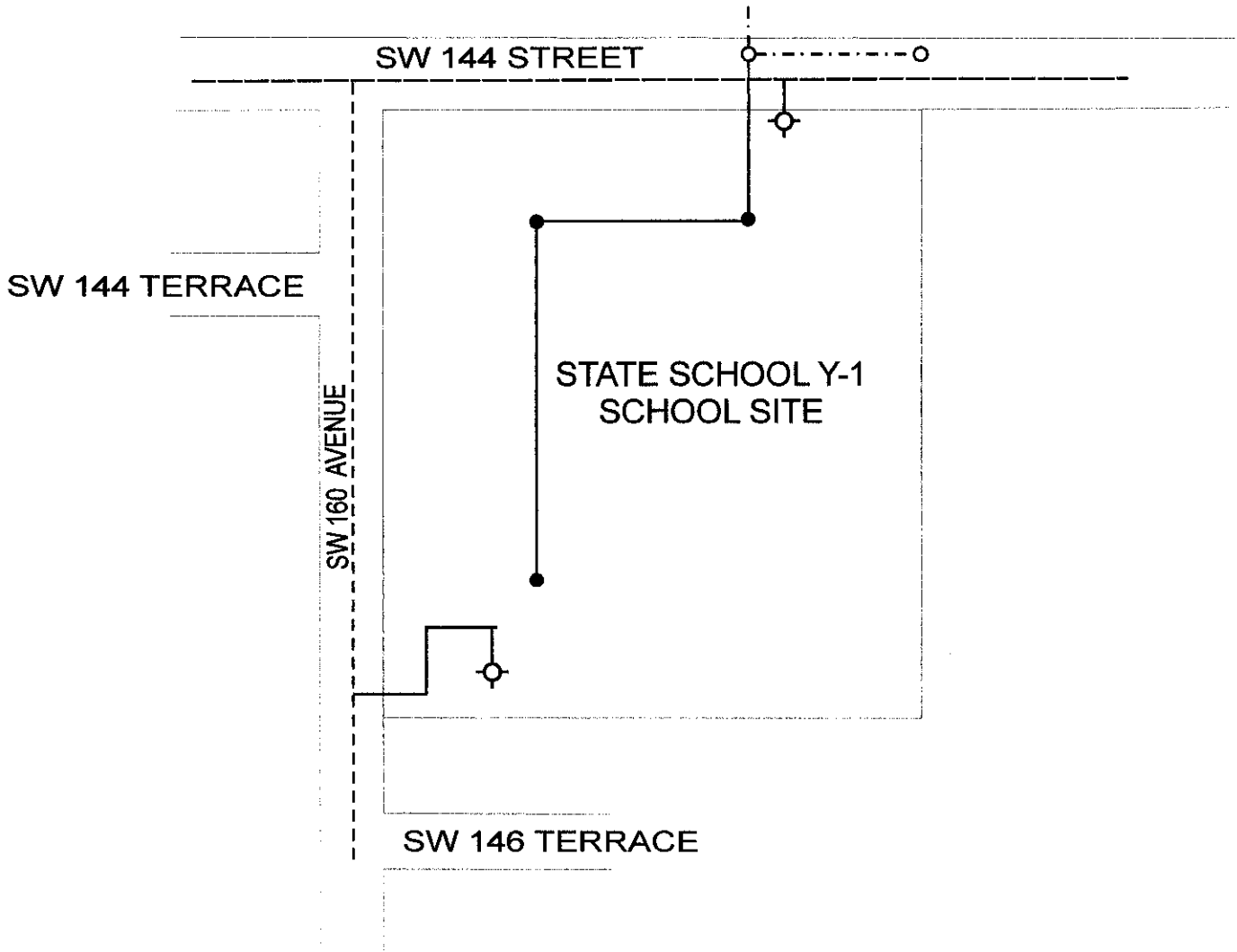
Fund Source

Fund: 0321  
Program: 1757  
Location: 0125  
Object: 5630  
Func: 7400








**RECOMMENDED:** That The School Board of Miami-Dade County, Florida authorize the Superintendent or his designee to:

1. execute an agreement with Miami-Dade County and include the execution of relevant conveyance documents for the provision of water and wastewater services for planned improvements at the State School Y-1 School site (Relief for Jack D. Gordon, Gilbert L. Porter and Oliver Hoover Elementary Schools) Project No. A01030, at an approximate cost of \$85,770 which is included in the construction contract; and
2. authorize a not-to-exceed payment of \$46,020.13 to the Miami-Dade Water and Sewer Department for construction connection charges, which is not included in the construction contract, but is included in the construction budget.

# LOCATION MAP



## LEGEND

	COUNTY-OWNED 12-INCH WATER MAIN	
	COUNTY-OWNED 8 -INCH WATER MAIN	
	PROPOSED 8-INCH WATER MAIN	
	PROPOSED FIRE HYDRANT	 NORTH
	COUNTY-OWNED 10-INCH GRAVITY SEWER MAIN	
	PROPOSED 8-INCH GRAVITY SEWER	