

# NEW JERSEY SCHOOLS CONSTRUCTION CORPORATION



Seminar hosted by:

NJBIA

Building the Schools Update:

How to Participate in New Jersey's \$12B  
Construction Program

**Gilbane**

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3301B Route 66 West - Neptune, NJ 07753

PMF: Gilbane Building  
Company

# New Jersey Schools Construction Corporation

## Schools Facilities Project

### Eastern Region

**(8) New/Large  
Addition  
Projects**

**(9) Health and  
Safety Projects**



**Projects Located in:  
Barnegat, Long Branch  
and Neptune, NJ**



**NJSCC**

**Assistant Director: Paul Qvale**

**Project Officers: Ian, Bailey, Ed Hill**

**PMF: Gilbane Building  
Company**

# Barneгат High School - \$25 mil Barneгат, NJ

**Design Consultant: Thomas Associates**



- 156,400 sq ft, 2 story bldg., 80 acre site – 44 classrooms, 8 science labs, full support
- Site: utilities, improvements (fields and parking lots)
- Structure: Steel frame, composite deck, spread ftgs.
- HVAC: 4 pipe heating and cooling, ATC system
- Fully sprinkled

**Awarded**

**Construction Target: In Construction Ending 8/04**

# Barneget Brackman MS Addition - \$7.7 mil

Barneget, NJ



- 40,680 SF Additions and 8,742 SF renovations

**Currently Bidding Architect**

**Construction Target: July '05**

# **Barneгат New ES - \$13 mil**

**Barneгат, NJ**

- **73,900 SF New Elementary School to house 256 students**

**Currently Bidding Architect**

**Construction Target: July '05**

# **Barneget ES Additions- \$8.8 mil**

**Horbelt, Collins, Dunfee**

**Barneget, NJ**

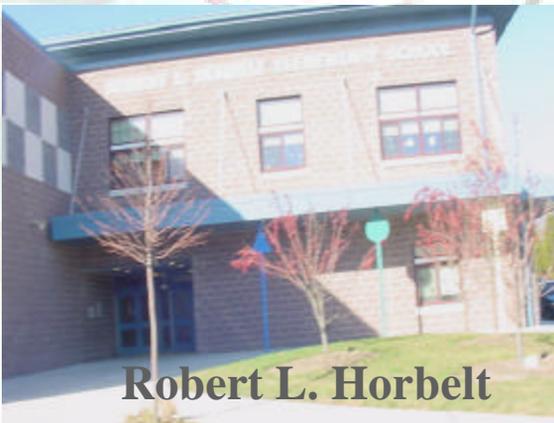
**Cecil S. Collins**



**Lillian M. Dunfee**



**Robert L. Horbelt**



- **Horbelt – 23,670 SF addition & 3,340 SF renovations**
- **Collins – 1,140 SF addition & 200 SF renovations**
- **Dunfee – 18,719 SF addition & 3,340 SF renovations**

**Currently Bidding Architect**

**Construction Target: July '05**

# **Barneгат HS Additions- \$7.7 mil**

**Barneгат, NJ**

- 42,820 SF Addition including classrooms, labs, & Aux Gym**

**Currently Bidding Architect**

**Construction Target: July '05**

# Long Branch Middle School - \$51 mil

## Long Branch Branch, NJ

**Design Consultant: DLR Group**



- 245,700 sq ft, 3 story bldg., on existing school site – 68 classrooms, 12 science labs, full support
- Structure: Steel frame/load bearing masonry, precast concrete deck, spread ftgs.
- HVAC: Ground Source Geothermal, Closed Loop, Heating and Cooling
- Fully sprinkled

**Awarded**

**Construction Target: In Construction Ending 6/05**

# Long Branch High School - \$60 mil

## Long Branch Branch, NJ

Design Consultant: DLR Group



- 290,000 sq ft, 4 story bldg., on existing school site - 77 classrooms, 12 science labs, full support
- Structure: Steel frame/load bearing masonry, precast concrete deck, spread ftgs.
- HVAC: Ground Source Geothermal, Closed Loop, Heating and Cooling
- Fully sprinkled
- Demolition of existing High School and Middle School

**Awarded**

**Construction Target: In Construction Ending 12/06**

# Neptune High School - \$47 mil Neptune, NJ

**Design Consultant: Kellenyi, Johnson, Wagner**



- 272,000 sq ft, 3 story bldg., on existing school site
  - 140,000 sq ft additions, 132,000 sq ft renovations
  - 64 classrooms, 8 science labs, full support
- Structure: Steel frame, composite deck, spread ftgs.
- HVAC: Ground Source Geothermal, Closed Loop, Heating and Cooling
- Fully sprinkled

**Awarded**

**Construction Target: In Construction Ending Aug'06**

# Long Branch H&S - \$9.4 mil

## Long Branch, NJ

4 Health & Safety Projects, 9 separate schools

- Fire alarm replacement/upgrades
- Replacement of doors/windows
- Update emergency lighting and existing electrical systems
- New PA systems
- Update ATC system
- Update HVAC equipment
- Masonry repair
- Update domestic water/sanitary
- ACM abatement



Currently all Projects are complete

# Eastern Region

<u>School Name</u> <u>EDA Package #</u>	<u>Approx.</u> <u>Bid</u> <u>Date</u>	<u>Estimated</u> <u>Const.</u> <u>Cost</u>	<u>Scope</u>
Barnegat High School ET-0002	Awarded	\$25 mil	156,400 sq ft, 2 story bldg., 80 acre site <ul style="list-style-type: none"> <li>• Site: utilities, improvements (fields and parking lots)</li> <li>• Structure: Steel frame, composite deck, spread ftgs.</li> <li>• HVAC: 4 pipe heating and cooling, ATC system</li> </ul>
Barnegat Brackman MS Addition ET-0063	05-05	\$7.7 mil	<ul style="list-style-type: none"> <li>• 40,680 SF Additions and 8742 SF Renovations</li> </ul>
Barnegat New ES ET-0064	05-05	\$13 mil	<ul style="list-style-type: none"> <li>• 73,900 SF New Elementary School to house 256 students</li> </ul>
Barnegat ES Additions Horbelt, Collins, Dunfee ET-0065	05-05	\$8.8 mil	<ul style="list-style-type: none"> <li>• Horbelt – 23,670 SF addition &amp; 3,340 SF renovations</li> <li>• Collins – 1,140 SF addition &amp; 200 SF renovations</li> <li>• Dunfee – 18,719 SF addition &amp; 3,340 SF renovations</li> </ul>
Barnegat HS Addition ET-0002	05-05	\$7.7 mil	<ul style="list-style-type: none"> <li>• 42,820 SF addition including classrooms, labs, &amp; Aux Gym</li> </ul>
Long Branch High School ET-0010	Awarded	\$60 mil	<ul style="list-style-type: none"> <li>• 290,000 sq ft, 4 story bldg., on existing school site</li> <li>• Structure: Steel frame/load bearing masonry, precast concrete deck, spread ftgs.</li> <li>• HVAC: Ground Source Geothermal, Closed Loop, Heating and Cooling</li> <li>• Demolition of existing High School and Middle School</li> </ul>
Long Branch Middle School ET-0003	Awarded	\$51 mil	<ul style="list-style-type: none"> <li>• 245,700 sq ft, 3 story bldg., on existing school site</li> <li>• Structure: Steel frame/load bearing masonry, precast concrete deck, spread ftgs.</li> <li>• HVAC: Ground Source Geothermal, Closed Loop, Heating and Cooling</li> </ul>
Neptune High School ET-0015	Awarded	\$47 mil	<ul style="list-style-type: none"> <li>• 272,000 sq ft, 3 story bldg., on existing school site - 140,000 sq ft additions, 132,000 sq ft renovations</li> <li>• Structure: Steel frame, composite deck, spread ftgs.</li> <li>• HVAC: Ground Source Geothermal, Closed Loop, Heating and Cooling</li> </ul>

# Eastern Region

<u>School Name</u> <u>EDA Package #</u>	<u>Approx.</u> <u>Bid Date</u>	<u>Estimated</u> <u>Const.</u> <u>Cost</u>	<u>Scope</u>
Long Branch Alternate Services Clark ES HS-0034	Awarded	\$1.4 mil	-Fire alarm replacement/upgrades -Replacement of doors/windows -Update emergency lighting and existing electrical systems - New PA systems -Update ATC system -Update HVAC equipment
Long Branch- Anastasia ES, Conrow ES, Gregory ES HS-0035	Awarded	\$3.4 mil	-Masonry repair -Update domestic water/sanitary -ACM abatement
Long Branch High School, Middle School HS-0057	Awarded	\$1.2 mil	
Long Branch- Elberon ES, West End ES HS-0058	Awarded	\$2.9 mil	

## Contact Information

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