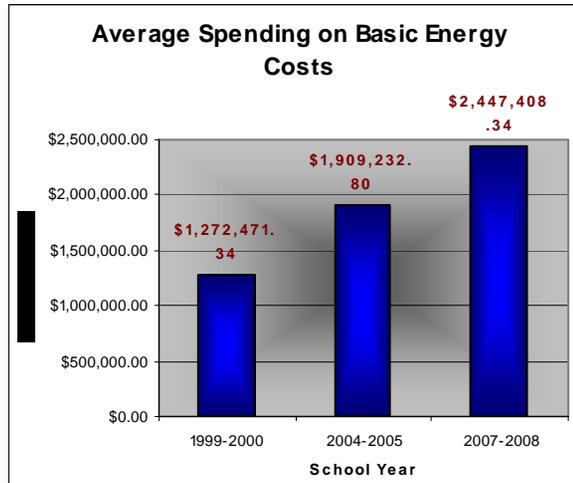




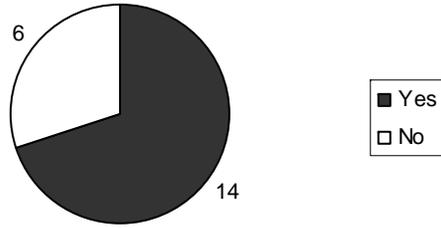
# Congressman Steve Israel's School District Energy Survey Results



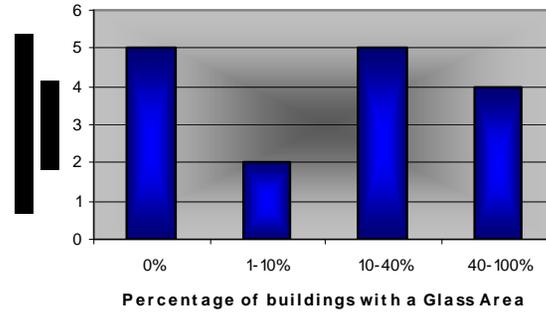


School District	Spent on Energy 2007-2008 (School Year \$)	Spent on Energy 2004-2005 (School Year \$)	Spent on Energy 1999-2000 (School Year \$)
Sayville Public Schools	1,596,000.00	1,072,300.00	686,030.00
West Islip UFSD	1,915,000.00	1,477,086.80	739,446.70
South Huntington UFSD	1,600,000.00	1,400,000.00	960,000.00
Commack UFSD	2,800,000.00	2,397,978.09	1,369,380.34
Northport-East Northport UFSD	2,500,000.00		
Bayshore SD	1,637,816.73	1,212,571.46	
Copiague SD	1,068,222.00	619,650.00	
Bayport-Blue Point UFSD	1,105,000.00		
Sachem SD	2,777,593.97	2,698,733.62	
Plainview-Old Bethpage SD	1,910,920.00	1,483,758.00	
Huntington UFSD	1,000,000.00	815,432.00	641,266.00
Half Hollow Hills Central SD	3,481,034.00	2,218,401.00	1,797,600.00
Deer Park SD	2,021,830.00	1,309,841.00	663,055.00
Elwood UFSD			
Kings Park CSD			
Hauppauge SD	1,379,554.00*		
	incomplete	1,641,547.00	924,856.00
Lindenhurst SD	2,160,000.00	1,575,000.00	1,026,000.00
Brentwood UFSD	4,141,486.00	3,148,924.00	1,770,322.00
Wyandanch SD	948,814.00	648,803.45	374,286.00
North Babylon UFSD	1,600,000	1,100,000.00	500,000.00

**Planning on any Facility Renovations or Constructing New Buildings (School Districts)**

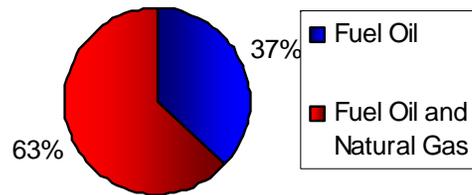


*School Districts with Percentage of Buildings Containing a Glass Area (such as an Atrium)*

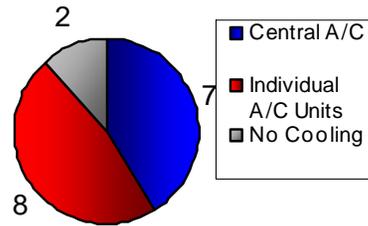


School District	Planning Renovations	Approximate % containing a glass area, such as an atrium or vestibule. (%)
Sayville Public Schools	Y	50
West Islip UFSD	Y	0
South Huntington UFSD	Y	3
Commack UFSD	Y	0
Northport-East Northport UFSD	N	30-35
Bayshore SD	N	
Copiague SD	Y	2
Bayport-Blue Point UFSD	N	71
Sachem SD	Y	35-80
Plainview-Old Bethpage SD	Y	30
Huntington UFSD	Y	0
Half Hollow Hills Central SD	Y	10-20%
Deer Park SD	N	0
Elwood UFSD	Y	70
Kings Park CSD	Y	
Hauppauge SD	Y	0
Lindenhurst SD	N	40
Brentwood UFSD		5
Wyandanch SD	Y	
North Babylon UFSD	Y	<10

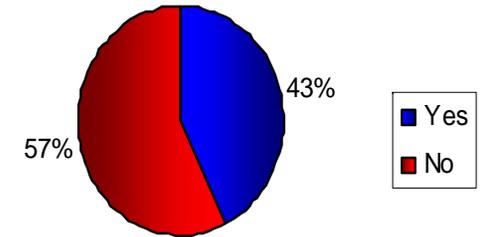
**Primary Type of Fuel for Operating the Boiler Plants for Central Heating and Cooling**



**Primary Types of Air Conditioning Used**

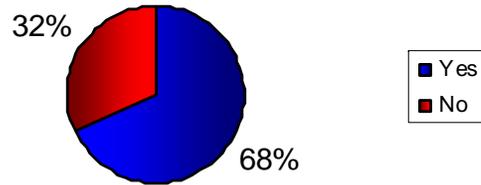


**Individual Cooling Units Recently Replaced**

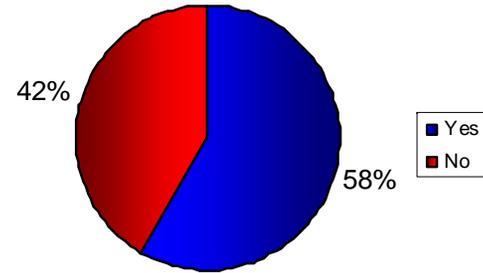


School District	Primary Type of Fuel for Operating the Boiler Plants: Oil, Gas or Both	Primary Types of Air Conditioners Used	Individual Package Units Recently Replaced?
Sayville Public Schools	Both	Central	
West Islip UFSD	3 buildings both, 6 fuel oil	Central	Y
South Huntington UFSD	Both	Individual A/C	N
Commack UFSD	Both	Both	N
Northport-East Northport UFSD	3 buildings both, 7 fuel oil	Individual A/C	Y
Bayshore SD	4 oil, 3 both	Individual A/C	Y
Copiague SD	Oil	Individual A/C	N
Bayport-Blue Point UFSD	Both	Central	N
Sachem SD			
Plainview-Old Bethpage SD	Both	No Cooling	N
Huntington UFSD	Oil and gas	Central	
Half Hollow Hills Central SD	Both	Central	Y
Deer Park SD	Both	Central	N
Elwood UFSD	Both	Central	
Kings Park CSD	Both	No Cooling	N
Hauppauge SD	Both	Individual A/C	Y
Lindenhurst SD	oil	Individual A/C	
Brentwood UFSD	8 Dual Fuel 10 Oil Only	Individual A/C	N
Wyandanch SD	oil	Central	
North Babylon UFSD		Individual A/c	Y

**Are Control Systems Installed for Central Heating and Cooling (School Districts)**

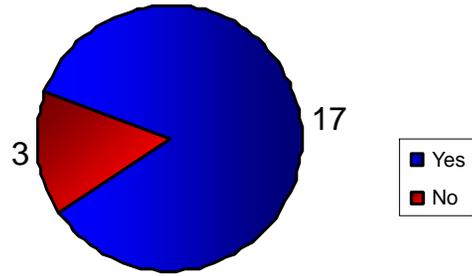


**Are Economizers Used in Individual Cooling Units?**

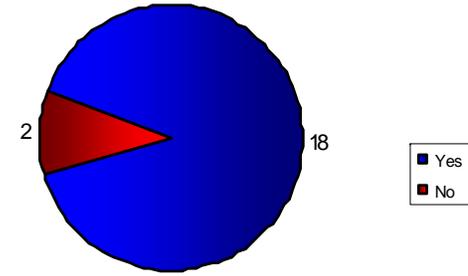


School District	Are Control Systems Installed?	Are Economizers Used
Sayville Public Schools	Y	
West Islip UFSD	Y	Y
South Huntington UFSD	N	N
Commack UFSD	Y	Y
Northport-East Northport UFSD	Y	
Bayshore SD	Y - 3 buildings	N
Copiague SD	Y	N
Bayport-Blue Point UFSD	20%	
Sachem SD		
Plainview-Old Bethpage SD	Y	Y
Huntington UFSD	Y	
Half Hollow Hills Central SD	Y	Y
Deer Park SD	Few	Y - Most
Elwood UFSD	Need Upgrading	
Kings Park CSD	Y	N
Hauppauge SD	N	Y
Lindenhurst SD	Y	
Brentwood UFSD	Y	N
Wyandanch SD	N	
North Babylon UFSD	Y	Y

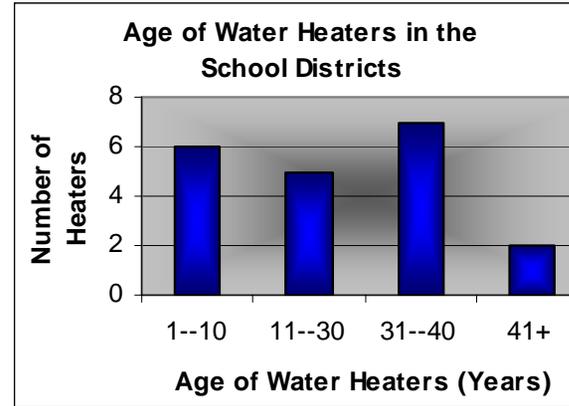
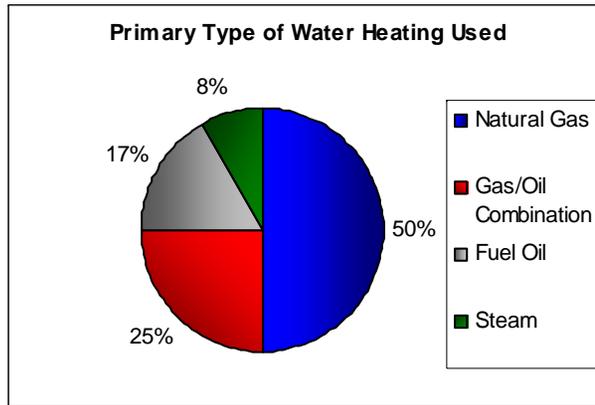
**Have Any Windows Recently Been Replaced?**  
(Number of School Districts)



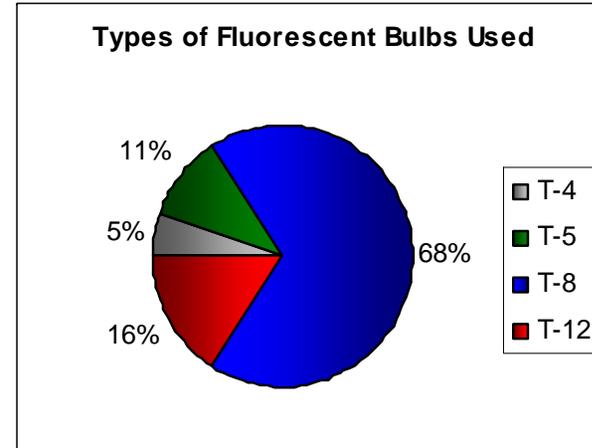
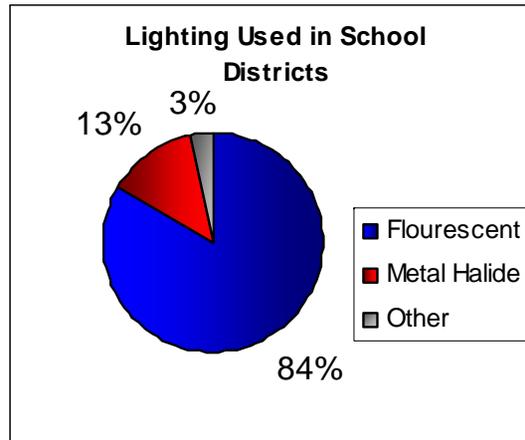
**Have Any Rooftops Recently Been Replaced?**  
(Number of School Districts)



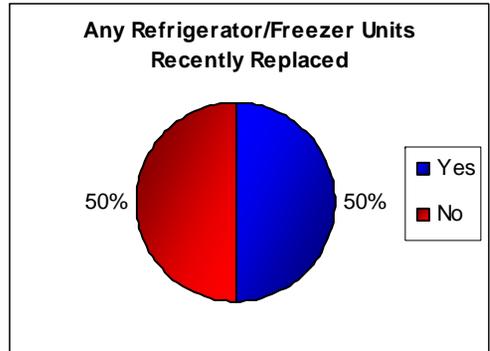
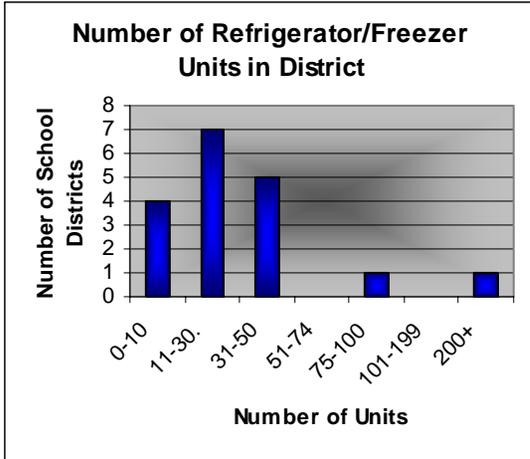
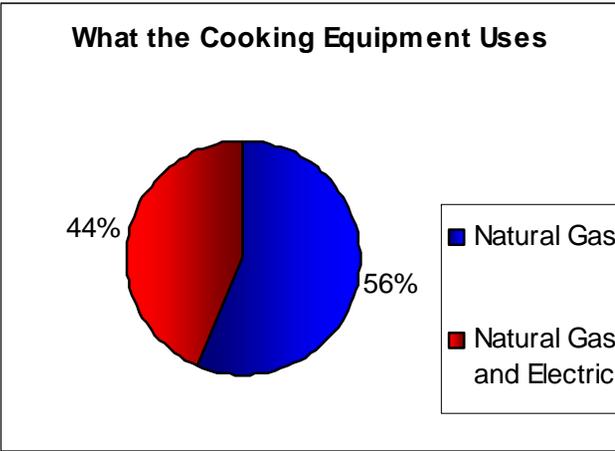
School District	Windows Recently Replaced	Rooftops Recently Replaced
Sayville Public Schools	Y	Y
West Islip UFSD	Y	Y
South Huntington UFSD	Y	Y
Commack UFSD	Y	Y
Northport-East Northport UFSD	Y	Y
Bayshore SD	Y	Y
Copiague SD	Y	Y
Bayport-Blue Point UFSD	Y	Y
Sachem SD	Y	Y
Plainview-Old Bethpage SD	N	Y
Huntington UFSD	Y	Y
Half Hollow Hills Central SD	Y	Y
Deer Park SD	N	N
Elwood UFSD	Y	Y
Kings Park CSD	Y	Y
Hauppauge SD	Y	Y
Lindenhurst SD	Y	N
Brentwood UFSD	Y	Y
Wyandanch SD	N	Y
North Babylon UFSD	Y	Y



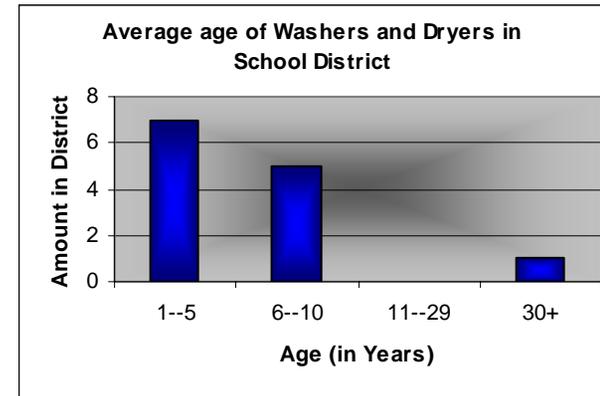
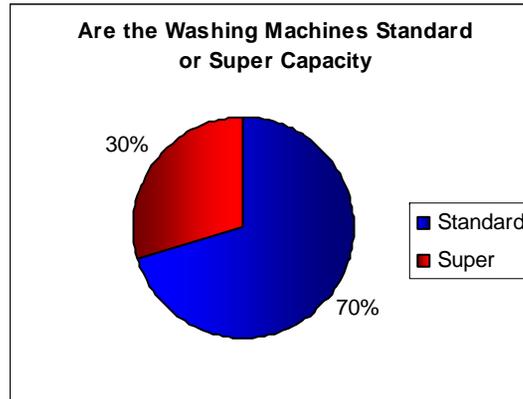
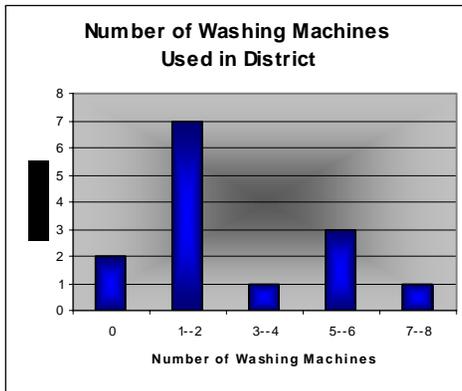
School District	Primary type of Water Heating used	Age of the water heating system
Sayville Public Schools	Gas hot water heaters	5-40 years
West Islip UFSD	Boiler	50+
South Huntington UFSD	Gas	35-40
Commack UFSD	Gas/Oil	3-40 years
Northport-East Northport UFSD	Gas / oil	20 4 buildings 20 years, 3 buildings 2 years
Bayshore SD	Oil, 3 are gas/oil	15
Copiague SD	Gas	40
Bayport-Blue Point UFSD	Oil	1-5 years
Sachem SD		30
Plainview-Old Bethpage SD		Less than 5
Huntington UFSD	Steam	30-50
Half Hollow Hills Central SD	Gas	5
Deer Park SD	hot water heaters and boilers	40
Elwood UFSD	Gas	3-10 years
Kings Park CSD	Oil/gas	45-50
Hauppauge SD	Gas	20+
Lindenhurst SD	Domestic hot water heating coil	5
Brentwood UFSD	Oil	
Wyandanch SD	Oil	
North Babylon UFSD	Gas/oil	



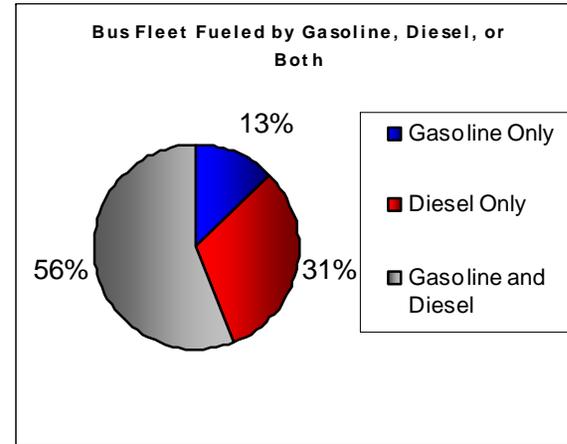
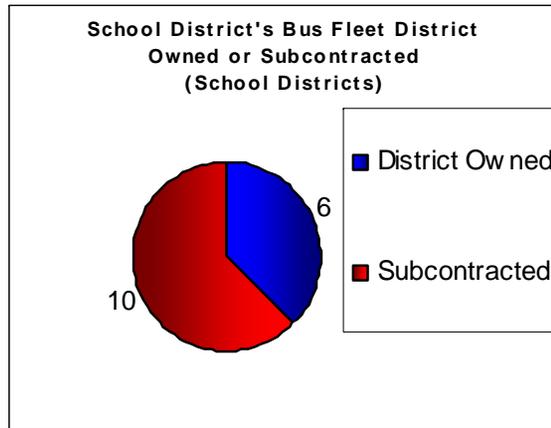
School District	Types of Lighting are used	What types of Fluorescent tubes are installed
Sayville Public Schools	Fluorescent	T-8
West Islip UFSD	Fluorescent	T-8
South Huntington UFSD	Fluorescent	T-4
Commack UFSD	Fluorescent, Metal Halide	T-8, T-12
Northport-East Northport UFSD	Fluorescent	T-8
Bayshore SD	Fluorescent	T-8
Copiague SD	Fluorescent	T-8, T-5
Bayport-Blue Point UFSD	Fluorescent	T-8, T-5
Sachem SD	fluorescent, high-pressure sodium, metal halide, some incandescent	T-8
Plainview-Old Bethpage SD	Fluorescent	T-12
Huntington UFSD	Fluorescent	T-12
Half Hollow Hills Central SD	Fluorescent	T-8
Deer Park SD	Various	T-8
Elwood UFSD	Fluorescent and metal halide	T-8
Kings Park CSD	Fluorescent	T-8
Hauppauge SD	Fluorescent	T-8
Lindenhurst SD	fluorescent / HIT	T-8
Brentwood UFSD	Fluorescent	T-8 and T-12
Wyandanch SD	Fluorescent	T-8
North Babylon UFSD	Fluorescent	T-8



School District	Cooking use natural gas, or electric	How many refrigerators / freezers does the district use	Recently replaced Units
Sayville Public Schools	gas	21	N
West Islip UFSD	gas	20	Y
South Huntington UFSD	gas	16	N
Commack UFSD	gas and electric	75-100	Y
Northport-East Northport UFSD	gas	34	N
Bayshore SD	gas	10	Y
Copiague SD	gas and electric	42	Y
Bayport-Blue Point UFSD	gas	38	N
Sachem SD			
Plainview-Old Bethpage SD	gas and electric	26	N
Huntington UFSD	gas and electric	15	Y
Half Hollow Hills Central SD	gas and electric	50	Y
Deer Park SD	gas	35	N
Elwood UFSD	gas and electric	10	Y
Kings Park CSD	Gas		Y
Hauppauge SD	gas and electric	25+	N
Lindenhurst SD	gas	8	Y
Brentwood UFSD	Gas	Over 200	Compressors only
Wyandanch SD	Gas	24	N
North Babylon UFSD	Gas and electric	8	N

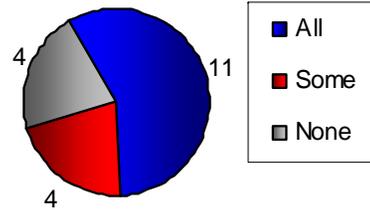


School District	How many washing machines	Standard or super Capacity	Average age of washers/dryers
Sayville Public Schools	2	standard	8
West Islip UFSD	6	standard	2 or more
South Huntington UFSD	0		
Commack UFSD	6	standard	4
Northport-East Northport UFSD	0		
Bayshore SD	1	Super	New
Copiague SD	3	standard	4
Bayport-Blue Point UFSD	2	standard	3
Sachem SD			
Plainview-Old Bethpage SD	2	Super	30
Huntington UFSD	2	standard	5
Half Hollow Hills Central SD	5	super	less than 10
Deer Park SD			
Elwood UFSD			
Kings Park CSD	8	7 Standard, 1 Super	10
Hauppauge SD	2	standard	5-10 years
Lindenhurst SD	1	super	2
Brentwood UFSD	8	6 Standard 2 Super	8-10 years
Wyandanch SD	0		
North Babylon UFSD	0		

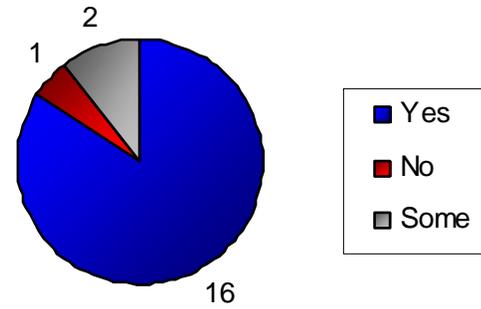


School District	bus fleet district owned and operated or subcontracted to a private entity	Bus fleet fueled by gasoline/diesel or natural gas
Sayville Public Schools	Sub	Gasoline/Diesel
West Islip UFSD	Sub	Gasoline/Diesel
South Huntington UFSD	Owned	Gasoline/Diesel
Commack UFSD	Sub	Gasoline/Diesel
Northport-East Northport UFSD	Both	Gasoline/Diesel
Bayshore SD	Sub	Both
Copiague SD	Sub	Gas
Bayport-Blue Point UFSD		Gas
Sachem SD		
Plainview-Old Bethpage SD	Sub	Gasoline/Diesel
Huntington UFSD	N/A	N/A
Half Hollow Hills Central SD	Owned	Diesel
Deer Park SD	Owned	diesel
Elwood UFSD	Sub	
Kings Park CSD	Owned	Diesel
Hauppauge SD	Sub	Gasoline/Diesel
Lindenhurst SD	Sub	
Brentwood UFSD	Sub	Diesel
Wyandanch SD	Owned	Gas/Diesel
North Babylon UFSD	Owned	Diesel

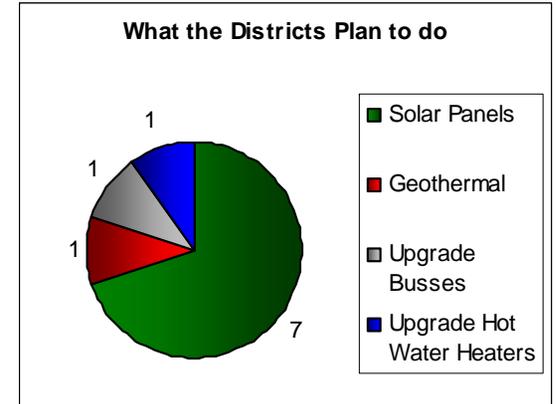
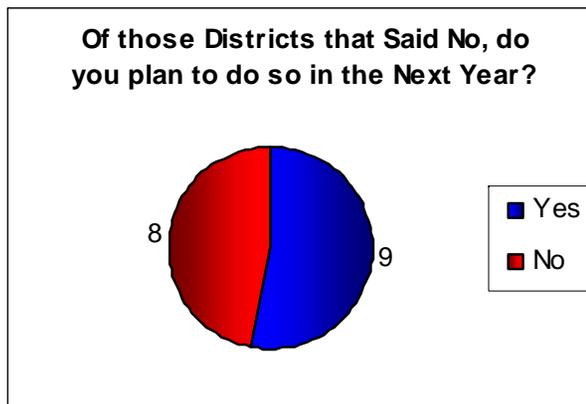
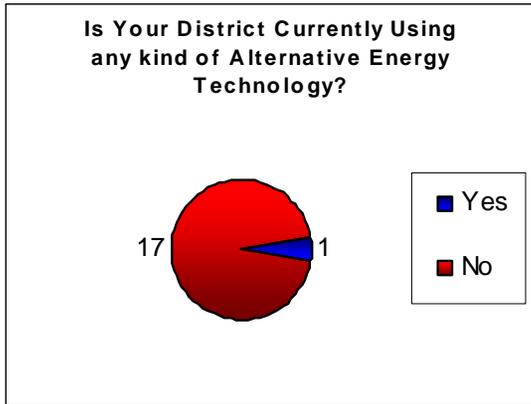
**Office Equipment Protected Against Power Quality Problems (School Districts)**



**Office Equipment Turned Off at End of Day? (Number of School Districts)**



School District	office equipment protected against power quality problems	office equipment turned off at the end of the school day
Sayville Public Schools	Y	Y
West Islip UFSD	Y	Y
South Huntington UFSD	N	Y
Commack UFSD	Y	Y
Northport-East Northport UFSD	Some	N
Bayshore SD	Y	Y
Copiague SD	y	y
Bayport-Blue Point UFSD	N	20-60%
Sachem SD		
Plainview-Old Bethpage SD	some	y
Huntington UFSD	Y	Y
Half Hollow Hills Central SD	Y	y
Deer Park SD	Y	y
Elwood UFSD	some	some
Kings Park CSD	some	Y
Hauppauge SD	Y	y
Lindenhurst SD	N	y
Brentwood UFSD	Y	Y
Wyandanch SD	N	Y
North Babylon UFSD	Y	Y



School District	District using any kind of alternative energy?	Plan to do so in next year ?	What do you plan to do?
Sayville Public Schools	No	N	
West Islip UFSD	No	Y	50 KW of PV Panels
South Huntington UFSD	No	Y	Solar Panels
Commack UFSD	No	Y	Solar Panels
Northport-East Northport UFSD	No	Y	Solar Panels, geothermal
Bayshore SD	No	N	Maybe Solar Panels but having budget problems
Copiague SD	No	N	
Bayport-Blue Point UFSD	No	N	
Sachem SD			
Plainview-Old Bethpage SD	No	N	
Huntington UFSD	No	N	
Half Hollow Hills Central SD	No	Y	Solar Panels
Deer Park SD	No	Y	Various proposals that the district is looking into for buildings and busses
Elwood UFSD	No	Y	considering solar panels, but mostly as a teaching tool
Kings Park CSD	No	Y	Hot water heater using gas.
Hauppauge SD	No	N	
Lindenhurst SD	Yes		
Brentwood UFSD	No	No	
Wyandanch SD			
North Babylon UFSD	No	Yes	Solar Panels, Duel Fuel