

Lighting Replacement Project

School	# of Fixtures	Existing kW	Proposed kW	kW Savings	Estimated Annual Hrs. of Operation	kWH Savings	Proposed Annual Operating Cost Savings
Sheffield Elementary	34	15.3	11	4.3	2600	11,180	
Sheffield High	51	23	16.5	6.5	2600	16,900	
South Street Elementary	23	10.4	7.5	2.9	2600	7,540	
Warren Area High	105	47.4	34	13.4	2600	34,840	
Eisenhower	20	9	6.5	2.5	2600	6,500	
Sugar Grove	19	8.6	6.2	2.4	2600	6,240	
Beaty	45	20.3	14.6	5.7	2600	14,820	
Youngsville High	45	20.3	14.6	5.7	2600	14,820	
Total		154.3	110.9	43.4		112,840	\$6,206.20

Note: Operating hours based on 260 days, 10 hours per day. Annual operating savings based on \$.055/kWH.

H.F. LENZ COMPANY

CONSTRUCTION COST ESTIMATE

JOB NAME: WUSD Lighting Project
Gym Lighting Replacement

JOB #:

DATE: 4/1/2007

ESTIMATOR: LAG

SHEET 1 OF 1

ITEM: WCSD Lighting Project
Electrical Probable Cost Summary

[illegible]

CONSTRUCTION COST ESTIMATE

JOB #:

DATE: 4/27/2009

ESTIMATOR: LAG

SHEET 1 OF 8

[illegible]

Revised: 4/28/2009

CONSTRUCTION COST ESTIMATE

JOB #:
DATE: 4/27/2009
ESTIMATOR: LAG
SHEET 2 OF

[illegible]

CONSTRUCTION COST ESTIMATE

JOB #:

ESTIMATOR: LAG

SHEET 3 OF 8

[illegible]

Revised: 4/28/2009

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CONSTRUCTION COST ESTIMATE

JOB #:

ESTIMATOR: LAG

SHEET 5 OF 8

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