

FY17
HLS Assessment for \$476,973.70* to Complete Roof Project

*Includes 10% Contingency and 8% A/E Fees

\$ 476,974 -- HLS Assessment

		Based on FY15 1/2 EAV and FY16 1/2 So./Jr. Enrollment				
	Full EAV Percent	1/2 Full EAV	So./Jr. Enroll.	% of enroll.	1/2 Total Enroll.	Total Assess. 1/2 EAV & 1/2 enrollment
Amboy	5.84%	\$ 13,933	111	3.93%	\$ 9,381	\$ 23,314
Ashton/F.C.	3.84%	\$ 9,164	90	3.19%	\$ 7,606	\$ 16,770
Bureau Valley	5.57%	\$ 13,276	154	5.46%	\$ 13,015	\$ 26,291
Dixon	14.64%	\$ 34,905	401	14.21%	\$ 33,888	\$ 68,794
Eastland	7.90%	\$ 18,839	83	2.94%	\$ 7,014	\$ 25,854
Erie	10.64%	\$ 25,365	109	3.86%	\$ 9,212	\$ 34,577
Forreston	4.12%	\$ 9,835	148	5.24%	\$ 12,507	\$ 22,342
Fulton	4.58%	\$ 10,915	168	5.95%	\$ 14,198	\$ 25,113
Milledgeville	2.56%	\$ 6,114	88	3.12%	\$ 7,437	\$ 13,551
Morrison	4.78%	\$ 11,403	156	5.53%	\$ 13,184	\$ 24,587
Ohio	1.46%	\$ 3,475	21	0.74%	\$ 1,775	\$ 5,250
Oregon	7.84%	\$ 18,697	235	8.33%	\$ 19,860	\$ 38,557
Polo	3.26%	\$ 7,782	90	3.19%	\$ 7,606	\$ 15,388
Prophetstown	3.72%	\$ 8,860	147	5.21%	\$ 12,423	\$ 21,283
Rock Falls	6.76%	\$ 16,129	337	11.94%	\$ 28,480	\$ 44,608
Sterling	12.49%	\$ 29,794	484	17.15%	\$ 40,903	\$ 70,697
Total	100%	\$ 238,487	2822	100%	\$ 238,487	\$ 476,974

1. Collect each district's EAV and total. This is the Regional EAV.
2. Divide each individual district EAV by the Regional EAV to determine district's EAV percentage.
3. Multiply 1/2 of the HLS assessment (\$238,486.85) by each district's EAV percentage.
3. Collect and total the number of sophomores and juniors from each HS. This is the Regional So/Jr enrollment.
4. Divide each HS So/Jr enrollment by Regional So/Jr enrollment to determine each schools enrollment percentage.
5. Multiply 1/2 of the HLS assessment (\$238,486.85) by each district's So/Jr enrollment percentage.
6. Add 1/2 EAV and 1/2 Enrollment columns to determine each district's HLS assessment amount.

FY17
HLS Assessment for \$300,000 of Roof Project

\$ 300,000 -- HLS Assessment

		Based on FY15 1/2 EAV and FY16 1/2 So./Jr. Enrollment				
	Full EAV Percent	1/2 Full EAV	So/Jr. Enroll.	% of enroll.	1/2 Total Enroll.	Total Assess. 1/2 EAV & 1/2 enrollment
Amboy	5.84%	\$ 8,763	111	3.93%	\$ 5,900	\$ 14,664
Ashton/F.C.	3.84%	\$ 5,764	90	3.19%	\$ 4,784	\$ 10,547
Bureau Valley	5.57%	\$ 8,350	154	5.46%	\$ 8,186	\$ 16,536
Dixon	14.64%	\$ 21,954	401	14.21%	\$ 21,315	\$ 43,269
Eastland	7.90%	\$ 11,849	83	2.94%	\$ 4,412	\$ 16,261
Erie	10.64%	\$ 15,954	109	3.86%	\$ 5,794	\$ 21,748
Forreston	4.12%	\$ 6,186	148	5.24%	\$ 7,867	\$ 14,052
Fulton	4.58%	\$ 6,865	168	5.95%	\$ 8,930	\$ 15,795
Milledgeville	2.56%	\$ 3,845	88	3.12%	\$ 4,678	\$ 8,523
Morrison	4.78%	\$ 7,172	156	5.53%	\$ 8,292	\$ 15,464
Ohio	1.46%	\$ 2,186	21	0.74%	\$ 1,116	\$ 3,302
Oregon	7.84%	\$ 11,760	235	8.33%	\$ 12,491	\$ 24,251
Polo	3.26%	\$ 4,894	90	3.19%	\$ 4,784	\$ 9,678
Prophetstown	3.72%	\$ 5,573	147	5.21%	\$ 7,814	\$ 13,386
Rock Falls	6.76%	\$ 10,144	337	11.94%	\$ 17,913	\$ 28,057
Sterling	12.49%	\$ 18,740	484	17.15%	\$ 25,726	\$ 44,466
Total	100%	\$ 150,000	2822	100%	\$ 150,000	\$ 300,000

1. Collect each district's EAV and total. This is the Regional EAV.
2. Divide each individual district EAV by the Regional EAV to determine district's EAV percentage.
3. Multiply 1/2 of the HLS assessment (\$150,000) by each district's EAV percentage.
3. Collect and total the number of sophomores and juniors from each HS. This is the Regional So/Jr enrollment.
4. Divide each HS So/Jr enrollment by Regional So/Jr enrollment to determine each schools enrollment percentage.
5. Multiply 1/2 of the HLS assessment (\$150,000) by each district's So/Jr enrollment percentage.
6. Add 1/2 EAV and 1/2 Enrollment columns to determine each district's HLS assessment amount.