

MEDICINE HAT SCHOOL DISTRICT NO. 76



THREE-YEAR CAPITAL PLAN

2016 - 2019



Medicine Hat School District No.76

THREE YEAR CAPITAL PLAN

2016-2019

PROGRAM CHANGE HIGHLIGHTS

- September, 2017 - Ranchlands K-6 600 core school opens (300 capacity)
 - Riverside School program relocates to Vincent Massey or
 Ranchlands
- September, 2018 - Connaught School modernization is complete
 - River Heights School modernization is complete
- September, 2019 - Crestwood School modernization is complete
 - Alexandra Middle School modernization & addition is complete



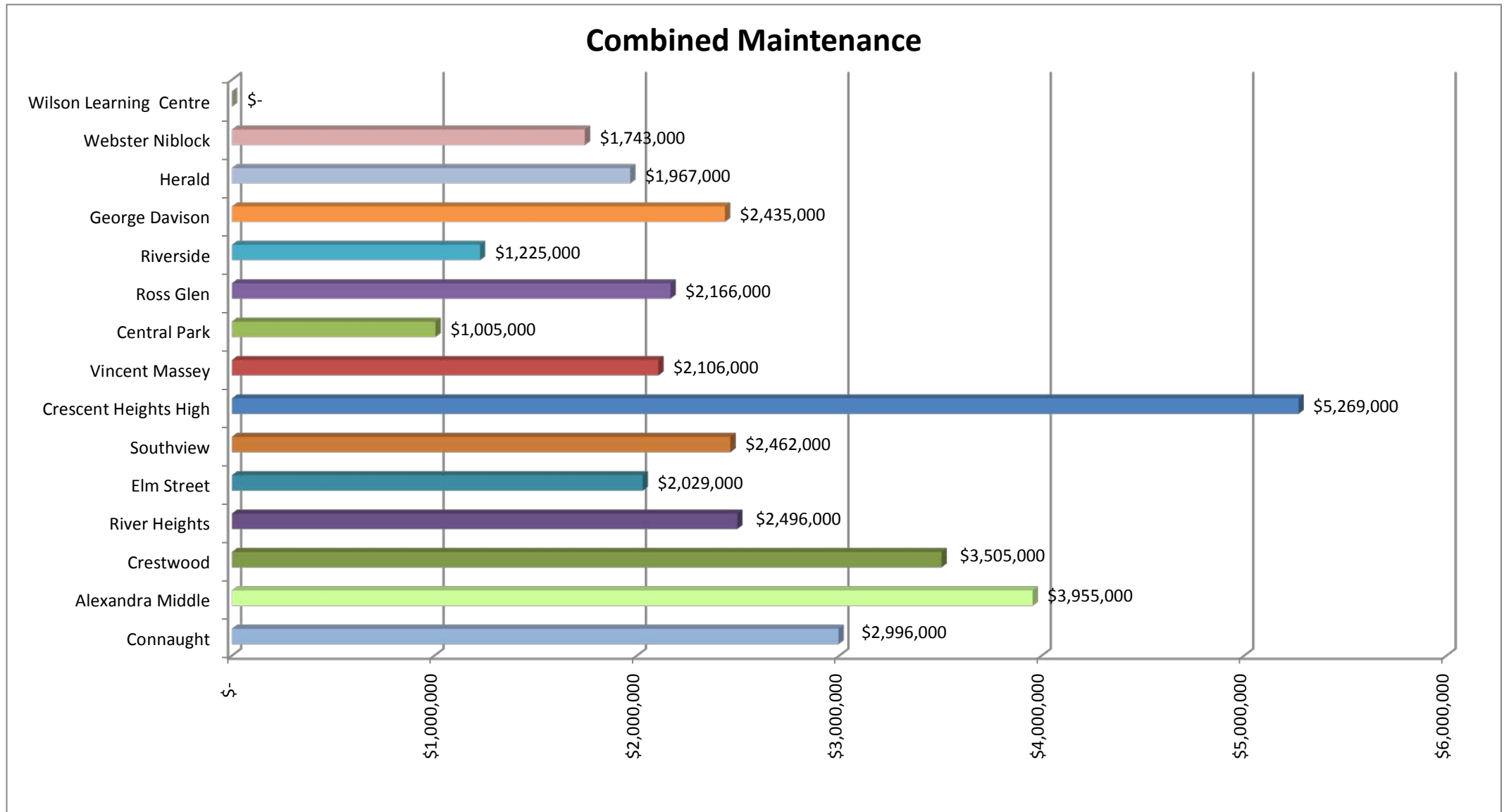
Medicine Hat School District No.76
THREE YEAR CAPITAL PLAN
2016-2019

March 17, 2015

PROJECT LIST:

District Priority	Project Name	Project Category	Project Cost
<u>2016-2017</u>			
1	Ranchlands New School [K-6 600]	New School	\$13,514,600
	<i>Sub-total</i>		<u>\$13,514,600</u>
<u>2017-2018</u>			
2	Connaught Modernization	Modernization	\$9,934,500
3	River Heights Modernization	Modernization	\$5,740,700
	<i>Sub-total</i>		<u>\$15,675,200</u>
<u>2018-2019</u>			
4	Crestwood Modernization	Modernization	\$10,497,200
5	Alexandra Modernization & Addition	Modernization	\$14,714,800
	<i>Sub-total</i>		<u>\$25,212,000</u>
	<i>Total for Three Years</i>		<u>\$54,401,800</u>

Medicine Hat School District NO.76
SUMMARY OF DEFERRED AND NEXT FIVE YEAR MAINTENANCE NEEDS
DISTRICT DATA
2015-2019

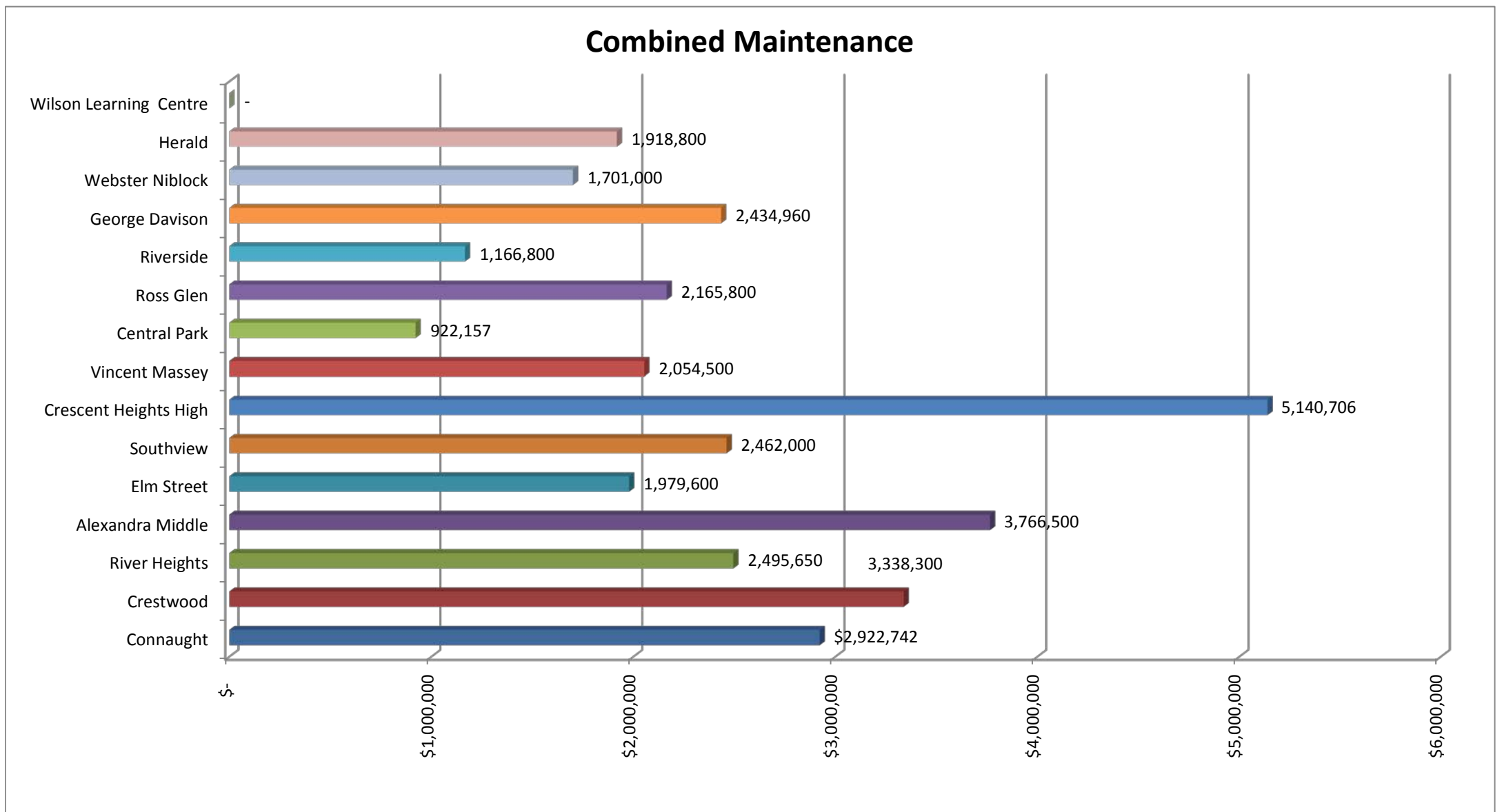


Facility	Year Built	Age	Ave. Age	Facility Audit - Year				Combined Maintenance	Mntce \$ Ranking	Projected FCI	FCI Ranking	Replacement Cost	Ave Score Ranking	Cap Plan 2015-2018
				Year	Year	Year	Year			(2018)		Insurance	2x mntce	
Project Costs:														
Medicine Hat High *	1952	62	50	N/A	2009			\$ 32,810,000	N/A	39.9	N/A	\$ 82,279,800		
1 Connaught	1912	103	85	2	2009			\$ 2,996,000	4	24.8	3	\$ 12,068,100	1	2
2 Alexandra Middle	1955	60	49	6		2010		\$ 3,955,000	2	22.1	7	\$ 17,920,600	2	1
3 Crestwood	1961	54	48	7		2010		\$ 3,505,000	3	23.0	6	\$ 15,262,200	3	4
4 River Heights	1960	55	47	8			2013	\$ 2,496,000	5	28.7	2	\$ 8,693,700	4	3
5 Elm Street	1911	104	97	1		2010		\$ 2,029,000	10	24.0	4	\$ 8,469,200	5	
6 Southview	1976	39	35	11			2011	\$ 2,462,000	6	23.5	5	\$ 10,481,500	6	
7 Crescent Heights High	1958	57	21	14	2009			\$ 5,269,000	1	10.2	14	\$ 51,589,200	7	
8 Vincent Massey	1960	55	53	5			2011	\$ 2,106,000	9	20.1	8	\$ 10,480,500	8	
9 Central Park	1954	61	61	4	2007			\$ 1,005,000	14	31.9	1	\$ 3,153,000	9	
10 Ross Glen	1980	35	33	12			2013	\$ 2,166,000	8	19.8	9	\$ 10,944,800	10	
11 Riverside	1916	99	81	3		2010		\$ 1,225,000	13	19.6	10	\$ 6,252,300	11	
12 George Davison	1981	34	30	13			2013	\$ 2,435,000	7	16.2	13	\$ 14,987,800	12	
13 Herald	1959	56	47	8		2010		\$ 1,967,000	11	18.8	11	\$ 10,445,100	13	
14 Webster Niblock	1962	53	43	10			2011	\$ 1,743,000	12	18.0	12	\$ 9,701,500	14	
15 Wilson Learning Centre	2014	1	1	15	P3 - N/A			\$ -	15	0.0	15	\$ 21,921,700	15	
Total								\$ 35,359,000		16.6		\$ 212,371,200		
								\$ 68,169,000	100%	23.1		\$ 294,651,000		
IMR Funding:								\$ 1,065,000	3.01%	0.36	**			
Annual								x 5		x5				
Five year future period								\$ (5,325,000)	15.1%	(1.81)				
Cumulative IMR funding														
Net Deferred less IMR - at end of next five years								\$ 30,034,000	84.9%	14.8		\$ 294,651,000		

* Modernization project has been approved.

** Standardized annual maintenance needs - 2.5% to 4% of the replacement cost - the District receives 0.43 of 1% annually.

Medicine Hat School District NO.76
SUMMARY OF DEFERRED AND NEXT FIVE YEAR MAINTENANCE NEEDS
MINISTRY AUDIT DATA
2015-2019



Facility	Year Built	Age	Ave. Age	Ave. Age Ranking	Facility Audit - Year				Combined Maintenance	Mntce \$ Ranking	Projected FCI	FCI Ranking	Replacement Cost	Ave Score Ranking	Cap Plan 2015-2018	
					Year	Year	Year	Year								
Project Costs:											(2018)			2x mntce		
	Medicine Hat High *	1952	62	50	N/A	2009				\$ 17,961,420	N/A	15.4	N/A	\$ 116,416,000		
1	Connaught	1912	103	85	2	2009				\$ 2,922,742	4	23.7	4	\$ 12,318,000	1	2
2	Crestwood	1961	54	48	7		2010			3,338,300	3	21.4	6	15,578,000	2	4
3	River Heights	1960	55	47	8				2013	2,495,650	5	27.9	2	8,951,000	3	3
4	Alexandra Middle	1955	60	49	6		2010			3,766,500	2	17.1	12	22,024,000	4	1
5	Elm Street	1911	104	97	1		2010			1,979,600	10	22.9	5	8,644,000	5	
6	Southview	1976	39	35	11			2011		2,462,000	6	25.7	3	9,591,000	5	
7	Crescent Heights High	1958	57	21	14	2009				5,140,706	1	9.3	14	55,452,000	7	
8	Vincent Massey	1960	55	53	5			2011		2,054,500	9	19.2	8	10,697,000	8	
9	Central Park	1954	61	61	4	2007				922,157	14	30.2	1	3,055,867	9	
10	Ross Glen	1980	35	33	12				2013	2,165,800	8	18.6	9	11,632,000	10	
11	Riverside	1916	99	81	3		2010			1,166,800	13	18.3	10	6,381,000	11	
12	George Davison	1981	34	30	13				2013	2,434,960	7	15.5	13	15,691,000	12	
13	Webster Niblock	1962	53	43	10			2011		1,701,000	12	19.6	7	8,663,000	13	
14	Herald	1959	56	47	8		2010			1,918,800	11	18.0	11	10,660,000	13	
15	Wilson Learning Centre	2014	1	1	15	P3 - N/A				-	15	0.0	15	18,000,000	15	
									\$ 34,469,515		15.9		\$ 217,337,867			
Total									\$ 52,430,935	100%	15.7		\$ 333,753,867			
IMR Funding:																
Annual									\$ 1,065,000	2.03%	0.32	**				
Five year future period									x 5		x5					
Cumulative IMR funding									\$ (5,325,000)	15.4%	(1.60)					
Net Deferred less IMR - at end of next five years									\$ 29,144,515	84.6%	14.3		\$ 333,753,867			

* Modernization project has been approved.

** Standardized annual maintenance needs - 2.5% to 4% of the replacement cost - the District receives 0.34 of 1% annually.