

# RAINBOW DISTRICT SCHOOL BOARD

## 5 YEAR CUMULATIVE CAPITAL PROJECTS 2010 - 2011

*OPPER CLIFF*

HEADING	DESCRIPTION	COST
ARCH	Paint & Vinyl Wallcovering.	\$ 90,151
ARCH	Carpeting	\$ 46,766
ARCH	Vinyl Floor Tile	\$ 169,107
ARCH	Roofing - Section	\$ 242,330
ARCH	Interior Doors	\$ 137,083
ARCH	Exterior Door Hardware	\$ 55,817
ARCH	Suspended Acoustic Panel Ceiling	\$ 118,085
ARCH	Millwork	\$ 390,982
ARCH	Vinyl Floor Tile - Rubber Stair Treads	\$ 3,641
ARCH	Roofing - Waterproofing on concrete deck	\$ 11,132
ARCH	Ceramic Floor Tile	\$ 20,725
ARCH	Flooring	\$ 57,545
ARCH	Roofing_Addn2	\$ 189,093
ARCH	Windows_Addn1	\$ 33,043
ARCH	Exterior Doors	\$ 20,288
ARCH	Painted Ceiling Structures	\$ 4,318
ARCH	Exterior Doors_Addn2	\$ 9,135
ARCH	Sheet Vinyl Floor	\$ 4,495
ARCH	Exterior Doors_Addn1	\$ 4,090
ARCH	Roofing_Addn1	\$ 50,615
	<b>TOTAL</b>	<b>\$ 1,658,440</b>
MECH	Plumbing Fixtures	\$ 159,473
MECH	Plumbing Piping Systems.	\$ 157,361
MECH	Heating & Cooling Piping Systems	\$ 314,721
MECH	Original Installation Ventilation Fans.	\$ 31,472
MECH	Controls	\$ 27,945
MECH	Plumbing Pumps	\$ 1,445
MECH	Water Storage Tanks	\$ 1,204
	<b>TOTAL</b>	<b>\$ 693,620</b>
ELEC	Existing Interior Lighting.	\$ 188,833
ELEC	Exterior Lighting - Existing original HID fixtures.	\$ 12,589
ELEC	Terminal Units	\$ 53,965
ELEC	Terminal Units_Addn2	\$ 28,476
	<b>TOTAL</b>	<b>\$ 283,862</b>
LAND/PARK	Yards	\$ 10,101
LAND/PARK	Parking Lots	\$ 16,594
LAND/PARK	Site Related	\$ 14,618
LAND/PARK	Regrade/resod Sports Fields	\$ 97,017
LAND/PARK	Remediate Stormwater Management Systems	\$ 56,650
	<b>TOTAL</b>	<b>\$ 194,980</b>
HANDICAP	Barrier Free Washroom - Study	\$ 8,800
	Barrier Free Washroom - Code-Related	\$ 101,200
	Exterior Ramps (Walkways) - Study	\$ 3,200
	Exterior Ramps (Walkways) - Code-Related	\$ 36,800
	<b>TOTAL</b>	<b>\$ 150,000</b>
ENVIR	Abatements - Architectural	\$ 55,000
	Abatements - Mechanical	\$ 5,500
	Ventilation - Rooftop AHU Heat & Cool - Study	\$ 36,602
	Ventilation - Rooftop AHU Heat & Cool - Major Repair	\$ 329,420
	<b>TOTAL</b>	<b>\$ 476,022</b>
	<b>GRAND TOTAL</b>	<b>\$ 3,456,924</b>

**RAINBOW DISTRICT SCHOOL BOARD**  
**5 YEAR CUMULATIVE CAPITAL PROJECTS 2010-2011**  
**GEORGE VANIER PUBLIC SCHOOL**

HEADING	DESCRIPTION	COSTS
ARCH	Paint & Vinyl Wallcovering	\$ 63,756
ARCH	Carpeting in Library, Music, Enrichment Room and Staff Room.	\$ 55,037
ARCH	Interior Stairs	\$ 68,770
ARCH	Exterior Doors	\$ 20,652
ARCH	Millwork	\$ 225,715
ARCH	Fittings & Equipment	\$ 37,767
ARCH	Interior Doors	\$ 45,694
ARCH	Interior Doors_Addn1	\$ 65,493
ARCH	Carpeting_Addn1	\$ 52,488
ARCH	Vinyl Floor Tile_Addn1	\$ 84,085
ARCH	Exterior Doors_Addn1	\$ 20,652
ARCH	Interior Doors_Addn2	\$ 31,888
ARCH	Suspended Acoustic Panel Ceiling_Addn1 - Girls and Boys Change Room	\$ 21,484
ARCH	Paint & Vinyl Wallcovering]_Addn2	\$ 5,837
ARCH	Vinyl Floor Tile	\$ 60,083
ARCH	Windows	\$ 227,067
ARCH	Suspended Acoustic Panel Ceiling_Addn1	\$ 63,308
ARCH	Windows_Addn1	\$ 204,231
ARCH	Windows_Addn2	\$ 12,589
ARCH	Suspended Acoustic Panel Ceiling	\$ 60,083
ARCH	Paint & Vinyl Wallcovering_Addn1 - Classroom	\$ 20,652
ARCH	Millwork_Addn1	\$ 404,716
ARCH	Fittings & Equipmen_Addn1	\$ 18,883
ARCH	Exterior Walls_Addn2 - Painted Finish on Exterior Walls - Addn2	\$ 15,398
ARCH	Millwork_Addn2	\$ 45,101
ARCH	Roofing_Addn2	\$ 122,039
ARCH	Ceramic Floor Tile	\$ 15,554
ARCH	Window Coverings	\$ 23,284
ARCH	Ceramic Wall Tile_Addn1	\$ 28,451
ARCH	Ceramic Wall Tile_Addn2	\$ 9,801
ARCH	Sheet Vinyl Floor	\$ 34,760
ARCH	Painted/Sealed Concrete Floor	\$ 1,196
ARCH	Ceramic Floor Tile_Addn1	\$ 22,631
ARCH	Painted/Sealed Concrete Floor_Addn1	\$ 2,133
ARCH	Ceramic Wall Tile	\$ 15,869
ARCH	Window Coverings_Addn1	\$ 20,368
ARCH	Sheet Vinyl Floor_Addn1	\$ 1,616
	<b>TOTAL</b>	<b>\$ 2,229,131</b>
ELEC	Secondary Switchgear	\$ 31,472
ELEC	Exterior Lighting	\$ 6,294
ELEC	Clock Systems	\$ 3,777
ELEC	Exterior Lighting_Addn1	\$ 10,071
ELEC	Clock System_Addn1	\$ 6,294
ELEC	Terminal Units	\$ 130,050
ELEC	Interior Lighting_Addn1	\$ 62,944
ELEC	Interior Lighting_Addn2	\$ 18,883
ELEC	Emergency Power System	\$ 7,934
	<b>TOTAL</b>	<b>\$ 277,720</b>
MECH	Stormwater Management Systems	\$ 81,827
MECH	Ventilation Fans_Addn1 - Existing Rooftop Exhaust Fans	\$ 15,107
MECH	Washroom Accessories_Addn1	\$ 14,784
MECH	Ventilation Fans - Existing Rooftop Exhaust Fans	\$ 8,812
MECH	Plumbing Fixtures	\$ 42,802
MECH	Underground Utilities	\$ 440,609
MECH	Aboveground Utilities	\$ 25,178
MECH	Standpipe Systems_Addn1	\$ 62,944
MECH	Air Handling Units_Addn2	\$ 10,071
MECH	Plumbing Fixtures_Addn2	\$ 21,463
MECH	Plumbing Piping Systems_Addn2	\$ 36,134
MECH	Domestic Water Heaters	\$ 5,202
	<b>TOTAL</b>	<b>\$ 764,934</b>
LAND/PARK	Roadway	\$ 27,519
LAND/PARK	Walkways	\$ 24,189
LAND/PARK	Sports Fields	\$ 136,363
LAND/PARK	Yards	\$ 18,883
LAND/PARK	Soft Landscaping	\$ 31,888
LAND/PARK	Parking Lots.	\$ 82,556
LAND/PARK	Paved Playgrounds -Asphalt Play Area at South of Building	\$ 50,303
LAND/PARK	Site Improvements	\$ 111,592
	<b>TOTAL</b>	<b>\$ 483,294</b>

HANDICAP	Vertical Movement (Elevator) - Study	\$	8,018
	Vertical Movement (Elevator) - Code-Related	\$	347,847
	Barrier Free Washroom - Study	\$	8,018
	Barrier Free Washroom - Code-Related	\$	26,982
	Auto Door Openers - Code-Related	\$	12,000
	Parking Lots - Study	\$	8,018
	Sportsfield - Study	\$	8,018
	Sportsfield - Code-Related	\$	19,000
	Walkways - Study	\$	8,018
	Paved Playgrounds - Study	\$	8,018
	Paved Playgrounds - Code-Related	\$	99,697
	<b>TOTAL</b>	\$	<b>553,634</b>
ENVIRO	Abatements - Architectural	\$	107,500
	Abatements - Mechanical	\$	107,500
	Rooftop AHU Heat & Cool - Study	\$	33,787
	Rooftop AHU Heat & Cool - Major Repair	\$	304,079
	<b>TOTAL</b>	\$	<b>552,866</b>
	<b>GRAND TOTAL</b>	\$	<b>4,861,579</b>

2007/04/02 KJR

**RAINBOW DISTRICT SCHOOL BOARD**  
**5 YEAR CUMULATIVE CAPITAL PROJECTS 2010-2011**  
**JESSIE HAMILTON PUBLIC SCHOOL**

HEADING	DESCRIPTION	COSTS
ARCH	Fittings & Equipment	\$ 62,944
ARCH	Windows Original Building	\$ 78,030
ARCH	Exterior Walls - Painted Surface of Stucco	\$ 156,060
ARCH	Exterior Walls - Wood Siding 1961 Addition	\$ 12,485
ARCH	Carpeting-All	\$ 39,673
ARCH	Millwork	\$ 446,852
ARCH	Vinyl Floor Tile	\$ 154,356
ARCH	Paint & Vinyl Wallcovering-All	\$ 70,844
ARCH	Exterior Doors_Addn2	\$ 13,733
ARCH	Carpeting_Addn1	\$ 7,976
ARCH	Windows_Addn1	\$ 54,309
ARCH	Windows_Addn2	\$ 84,897
ARCH	Gypsum Board Ceiling_Addn2	\$ 27,051
ARCH	Roofing	\$ 388,533
ARCH	Painted Ceiling Structures	\$ 968
ARCH	Roofing_Addn1	\$ 116,783
ARCH	Flooring_Addn2	\$ 21,288
ARCH	Window Coverings_Addn1	\$ 4,945
ARCH	Window Coverings_Addn2	\$ 12,895
ARCH	Interior Doors_Addn2	\$ 57,723
	<b>TOTAL</b>	<b>\$ 1,812,344</b>
ELEC	Secondary Switchgear	\$ 56,650
ELEC	Interior Lighting	\$ 28,980
ELEC	Interior Lighting_Addn1	\$ 30,538
	<b>TOTAL</b>	<b>\$ 116,168</b>
MECH	Plumbing Fixtures	\$ 75,533
MECH	Ventilation Fans_Addn2	\$ 10,701
MECH	Plumbing Piping Systems	\$ 176,244
MECH	Controls	\$ 15,107
MECH	Heating & Cooling Piping Systems_Addn1	\$ 42,235
MECH	Plumbing Piping Systems]Addn2	\$ 81,672
MECH	Heating & Cooling Piping Systems	\$ 40,081
MECH	Plumbing Fixtures_Addn2	\$ 48,512
	<b>TOTAL</b>	<b>\$ 490,085</b>
LAND/PARK	Site Improvements	\$ 151,066
LAND/PARK	Parking Lots	\$ 41,268
LAND/PARK	Walkways	\$ 19,450
LAND/PARK	Sports Fields	\$ 129,399
LAND/PARK	Paved Playground	\$ 68,781
	<b>TOTAL</b>	<b>\$ 409,964</b>
HANDICAP	Interior Ramps - Study	\$ 7,579
	Interior Ramps - Code-Related	\$ 30,000
	Vertical Movement - Study	\$ 7,579
	Vertical Movement - Code-Related	\$ 186,574
	Barrier Free Washroom - Study	\$ 7,579
	Barrier Free Washroom - Code-Related	\$ 20,000
	Auto Door Openers - Code-Related	\$ 12,000
	Parking Lots - Study	\$ 7,579
	Parking Lots - Code-Related	\$ 6,685
	Paved Playground - Study	\$ 7,579
	Paved Playground - Code-Related	\$ 30,000
	Walkways - Study	\$ 7,579
	Walkways - Code-Related	\$ 52,000
	<b>TOTAL</b>	<b>\$ 382,733</b>
ENVIRO	Abatements - Architectural	\$ 60,000
	Abatements - Mechanical	\$ 60,000
	Rooftop AHU Heat & Cool - Study	\$ 39,418
	Rooftop AHU Heat & Cool - Major Repair	\$ 354,760
	<b>TOTAL</b>	<b>\$ 514,178</b>
	<b>GRAND TOTAL</b>	<b>\$ 3,725,472</b>

**RAINBOW DISTRICT SCHOOL BOARD**  
**5 YEAR CUMULATIVE CAPITAL PROJECTS 2010-2011**  
**LIVELY DISTRICT SECONDARY SCHOOL**

HEADING	DESCRIPTION	COSTS
ARCH	Acoustic Wall Treatment - Gym Area	\$ 48,147
ARCH	Exterior Walls - Remediate	\$ 443,377
ARCH	Windows - All Windows in the School.	\$ 665,565
ARCH	Footings & Foundations	\$ 194,035
ARCH	Exterior Doors - All Original Exterior Doors.	\$ 84,793
ARCH	Vinyl Floor Tile	\$ 399,289
ARCH	Suspended Acoustic Panel Ceiling	\$ 173,105
ARCH	Paint Wallcovering	\$ 211,493
ARCH	Ceramic Floor Tile	\$ 23,362
ARCH	Ceramic Wall Tile_Addn1	\$ 108,459
ARCH	Interior Doors	\$ 82,160
ARCH	Interior Doors_Addn1	\$ 216,723
ARCH	Gypsum Board Ceiling	\$ 50,250
ARCH	Window Coverings	\$ 35,969
ARCH	Ceramic Wall Tile	\$ 38,789
ARCH	Window Coverings_Addn1	\$ 79,066
	<b>TOTAL</b>	<b>\$ 2,854,581</b>
ELEC	Vertical Movement - Elevator	\$ 171,291
ELEC	Exterior Lighting	\$ 50,355
ELEC	Interior Lighting - Original Interior Lighting.	\$ 629,442
ELEC	Communication Systems	\$ 125,888
ELEC	Terminal Units_Addn1	\$ 127,902
ELEC	Emergency Lighting_Addn1	\$ 32,556
	<b>TOTAL</b>	<b>\$ 1,137,435</b>
MECH	Boilers	\$ 241,728
MECH	Boilers	\$ 205,828
MECH	Plumbing Fixtures	\$ 188,833
MECH	Ventilation Fans	\$ 94,416
MECH	Plumbing Piping Systems	\$ 629,442
MECH	Washroom Accessories	\$ 29,710
MECH	Boiler Fuel Supply Systems	\$ 4,848
MECH	DX Split & Packaged Units	\$ 10,579
MECH	Cooling Towers	\$ 32,177
MECH	Heat Exchangers_Addn1	\$ 13,953
MECH	HVAC Pumps_Addn1	\$ 17,440
MECH	Aboveground Utilities	\$ 50,724
MECH	Stormwater Management Systems	\$ 284,055
MECH	Controls	\$ 51,131
MECH	AHU Heating & Cooling Coils_Addn1	\$ 66,276
	<b>TOTAL</b>	<b>\$ 1,921,140</b>
LAND/PARK	Paved Parking Lots - Existing Site Parking Lot.	\$ 226,599
LAND/PARK	Sports Fields - Remediate.	\$ 188,833
LAND/PARK	Site Improvements - Existing Site	\$ 62,944
LAND/PARK	Site Improvements - Drainage Improvement	\$ 76,846
LAND/PARK	Site Improvements - Poured Concrete	\$ 15,606
LAND/PARK	Site Improvements	\$ 18,064
LAND/PARK	Site Related Stairs	\$ 97,024
LAND/PARK	Paved Walkways - Concrete Site Walkways	\$ 108,912
LAND/PARK	Soft Landscaping	\$ 71,014
	<b>TOTAL</b>	<b>\$ 865,840</b>
HANDICAP	Vertical Movement (Elevator) - Study	\$ 7,579
	Vertical Movement (Elevator) - Code-Related	\$ 245,263
	Barrier Free Washroom - Study	\$ 7,579
	Barrier Free Washroom - Code-Related	\$ 20,000
	Auto Door Openers - Code-Related	\$ 12,000
	Paved Walkways - Study	\$ 7,579
	Paved Walkways - Code-Related	\$ 25,000
	<b>TOTAL</b>	<b>\$ 325,000</b>
ENVIRO	Abatements - Architectural	\$ 147,500
	Abatements - Mechanical	\$ 147,500
	Rooftop AHU - Heat & Cool - Study	\$ 90,000
	Rooftop AHU - Heat & Cool - Major Repair	\$ 810,000
	<b>TOTAL</b>	<b>\$ 1,195,000</b>
	<b>GRAND TOTAL</b>	<b>\$ 8,298,996</b>

**RAINBOW DISTRICT SCHOOL BOARD**  
**5 YEAR CUMULATIVE CAPITAL PROJECTS 2010-2011**  
**R.H. MURRAY PUBLIC SCHOOL**

HEADING	DESCRIPTION	COSTS
ARCH	Carpeting	\$ 62,944
ARCH	Paint & Vinyl Wallcovering	\$ 22,556
ARCH	Fittings & Equipment_Addn1	\$ 94,416
ARCH	Windows	\$ 58,366
ARCH	Vinyl Floor Tiles.	\$ 66,013
ARCH	Millwork	\$ 73,535
ARCH	Ceramic Wall Tile	\$ 8,011
ARCH	Suspended Acoustic Panel Ceiling_Addn1	\$ 32,565
ARCH	Painted Ceiling Structures	\$ 1,353
ARCH	Millwork_Addn3	\$ 114,860
ARCH	Millwork_Addn2	\$ 71,892
ARCH	Painted Ceiling Structures Addn3	\$ 10,602
ARCH	Interior Doors	\$ 7,164
ARCH	Fittings & Equipment_Addn3	\$ 8,999
ARCH	Paint & Vinyl Wallcovering_Addn3	\$ 2,757
ARCH	Carpeting_Addn3	\$ 4,143
ARCH	Paint & Vinyl Wallcovering_Addn2	\$ 2,237
ARCH	Painted Ceiling Structures_Addn2	\$ 10,664
ARCH	Millwork_Addn1	\$ 90,931
ARCH	Paint & Vinyl Wallcovering_Addn1	\$ 5,358
	<b>TOTAL</b>	<b>\$ 749,367</b>
ELEC	Exterior Lighting	\$ 18,883
ELEC	Secondary Switchgear	\$ 56,650
ELEC	Terminal Units	\$ 88,122
ELEC	Communication Systems	\$ 37,767
	<b>TOTAL</b>	<b>\$ 201,421</b>
MECH	Plumbing Fixtures.	\$ 69,655
MECH	Plumbing Piping Systems - Sanitary Drains from Urinals.	\$ 37,767
MECH	Plumbing Piping System.	\$ 113,300
MECH	Heating & Cooling Piping Systems	\$ 113,300
MECH	Washroom Accessories	\$ 62,476
MECH	Domestic Water Heaters	\$ 4,406
MECH	Aboveground Utilities	\$ 38,166
	<b>TOTAL</b>	<b>\$ 439,069</b>
LAND/PARK	Paved Playgrounds - Repave Playground Area.	\$ 75,658
LAND/PARK	Paved Walkways - Repair the Paved Walkways.	\$ 11,028
LAND/PARK	Sports Fields	\$ 416,847
LAND/PARK	Site Improvements	\$ 235,360
LAND/PARK	Parking Lots	\$ 50,889
	<b>TOTAL</b>	<b>\$ 789,782</b>
HANDICAP	Barrier Free Washroom	\$ 15,000
	Auto Door Openers	\$ 12,000
	Walkways (Exterior Ramps)	\$ 14,000
	<b>TOTAL</b>	<b>\$ 41,000</b>
ENVIRO	Abatements - Architectural	\$ 16,000
	Rooftop AHU - Heat & Cool - Study	\$ 33,787
	Rooftop AHU - Heat & Cool - Major Repair	\$ 304,079
	<b>TOTAL</b>	<b>\$ 353,866</b>
	<b>GRAND TOTAL</b>	<b>\$ 2,574,505</b>