

Listing of Events
Medicine Hat Catholic Separate Regional Division
Centre for Academic and Personal Excellence Institute

| Building Events | | 2004 | 2005 | 2006 | 2007 | 2008 | Total |
|---|--|-------------|--------------------|---------------------|---------------------|-------------|---------------------|
| Code Repair | Stair handrails and guardrails have horizontal members spaced too far apart. Guardrails are too low. | \$ - | \$ 5,000.00 | \$ - | \$ - | \$ - | \$ 5,000.00 |
| Lifecycle Replacement | Control panel is outdated and parts are extremely hard to find. | \$ - | \$ - | \$ 5,000.00 | \$ - | \$ - | \$ 5,000.00 |
| Lifecycle Replacement | Replace rooftop units | \$ - | \$ - | \$ - | \$ 30,000.00 | \$ - | \$ 30,000.00 |
| Total of Maintenance Events | | \$ - | \$ 5,000.00 | \$ 5,000.00 | \$ 30,000.00 | \$ - | \$ 40,000.00 |
| Indoor Air Quality Upgrade | Inadaquate gymnasium ventilation. | \$ - | \$ - | \$ 30,000.00 | \$ - | \$ - | \$ 30,000.00 |
| Study | Install elevator in 1911 building. | \$ - | \$ 2,000.00 | \$ - | \$ - | \$ - | \$ 2,000.00 |
| Total of Upgrading Events | | \$ - | \$ 2,000.00 | \$ 30,000.00 | \$ - | \$ - | \$ 32,000.00 |
| Building Events Total | | \$ - | \$ 7,000.00 | \$ 35,000.00 | \$ 30,000.00 | \$ - | \$ 72,000.00 |
| Centre for Academic and Personal Excellence Institute B3781A Total | | \$ - | \$ 7,000.00 | \$ 35,000.00 | \$ 30,000.00 | \$ - | \$ 72,000.00 |

**Listing of Events
Medicine Hat Catholic Separate Regional Division
McCoy High School**

| Building Events | | 2004 | 2005 | 2006 | 2007 | 2008 | Total |
|---------------------------------------|---|---------------------|----------------------|---------------------|----------------------|----------------------|----------------------|
| Failure Replacement | Replace parquet floor in South (girls) gymnasium with hardwood floor on cushioned sleepers. | \$ - | \$ 140,000.00 | \$ - | \$ - | \$ - | \$ 140,000.00 |
| Failure Replacement | Replace rooftop unit. | \$ 10,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 10,000.00 |
| Lifecycle Replacement | Replace bleachers in both gymnasiums. | \$ - | \$ - | \$ - | \$ 100,000.00 | \$ - | \$ 100,000.00 |
| Lifecycle Replacement | Replace deteriorating roofing with tapered insulation and two ply SBS roofing. | \$ - | \$ 80,000.00 | \$ - | \$ - | \$ - | \$ 80,000.00 |
| Lifecycle Replacement | Replace roof top air handler. | \$ - | \$ 30,000.00 | \$ - | \$ - | \$ - | \$ 30,000.00 |
| Lifecycle Replacement | Replace rooftop unit. | \$ 15,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 15,000.00 |
| Lifecycle Replacement | Replace the domestic water heating system. | \$ - | \$ - | \$ 50,000.00 | \$ - | \$ - | \$ 50,000.00 |
| Preventative Maintenance | Provide additional power in the CTS area. | \$ - | \$ 15,000.00 | \$ - | \$ - | \$ - | \$ 15,000.00 |
| Total of Maintenance Events | | \$ 25,000.00 | \$ 265,000.00 | \$ 50,000.00 | \$ 100,000.00 | \$ - | \$ 440,000.00 |
| Barrier Free Access Upgrade | Add elevator for handicapped access to second floor classroom areas. | \$ - | \$ - | \$ - | \$ - | \$ 93,000.00 | \$ 93,000.00 |
| Barrier Free Access Upgrade | Identify a parking stall for handicapped visitors. | \$ - | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ 1,000.00 |
| Barrier Free Access Upgrade | Install power assisted door operators on one set of main entry/vestibule doors. | \$ - | \$ 6,000.00 | \$ - | \$ - | \$ - | \$ 6,000.00 |
| Barrier Free Access Upgrade | Renovate to provide barrier-free washrooms and boys change/shower room. | \$ - | \$ - | \$ - | \$ - | \$ 30,000.00 | \$ 30,000.00 |
| Energy Efficiency Upgrade | Replace sodium fixtures with metal halide. | \$ - | \$ - | \$ 20,000.00 | \$ - | \$ - | \$ 20,000.00 |
| Energy Efficiency Upgrade | Upgrade lighting. | \$ - | \$ 30,000.00 | \$ - | \$ - | \$ - | \$ 30,000.00 |
| Indoor Air Quality Upgrade | Add fume exhaust systems in the welding, home ec room, and photolab | \$ - | \$ 45,000.00 | \$ - | \$ - | \$ - | \$ 45,000.00 |
| Indoor Air Quality Upgrade | Replace single zone system. | \$ - | \$ 90,000.00 | \$ - | \$ - | \$ - | \$ 90,000.00 |
| Total of Upgrading Events | | \$ - | \$ 172,000.00 | \$ 20,000.00 | \$ - | \$ 123,000.00 | \$ 315,000.00 |
| Building Events Total | | \$ 25,000.00 | \$ 437,000.00 | \$ 70,000.00 | \$ 100,000.00 | \$ 123,000.00 | \$ 755,000.00 |
| McCoy High School B3769A Total | | \$ 25,000.00 | \$ 437,000.00 | \$ 70,000.00 | \$ 100,000.00 | \$ 123,000.00 | \$ 755,000.00 |

**Listing of Events
Medicine Hat Catholic Separate Regional Division
St. Louis School**

| Building Events | | 2004 | 2005 | 2006 | 2007 | 2008 | Total |
|--------------------------------------|---|---------------------|-------------|-------------|-------------|-------------|---------------------|
| Code Repair | Remove combustion air duct balancing damper. | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| Total of Maintenance Events | | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| Energy Efficiency Upgrade | Entrance doors on South face of building. | \$ 7,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 7,000.00 |
| Energy Efficiency Upgrade | Replace aluminum windows | \$ 80,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 80,000.00 |
| Indoor Air Quality Upgrade | Exhaust fan capacity in kitchen should be reviewed. | \$ 2,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,000.00 |
| Indoor Air Quality Upgrade | Supply heat to men's washroom. | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| Study | Study to improve comfort in 2001 wing. | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| Total of Upgrading Events | | \$ 91,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 91,000.00 |
| Building Events Total | | \$ 92,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 92,000.00 |
| St. Louis School B3775A Total | | \$ 92,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 92,000.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| Mother Teresa School B3776A | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|---|-----------------------------|--|---------------------|---------------------|----------------------|----------------------|-------------|----------------------|
| Building Events | | | | | | | | |
| Maintenance Events | | | | | | | | |
| C1030.02 Fabricated Compartments(Toilets/Showers)* | Failure Replacement | Replace toilet partitions. | \$ 8,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 8,000.00 |
| C3020.07 Resilient Flooring*- Sheet Vinyl | Failure Replacement | Replace sheet vinyl flooring. | \$ - | \$ 35,000.00 | \$ - | \$ - | \$ - | \$ 35,000.00 |
| D5030.01 Detection and Fire Alarm* | Failure Replacement | Replace fire alarm system | \$ - | \$ - | \$ 25,000.00 | \$ - | \$ - | \$ 25,000.00 |
| B3010.04.01 Built-up Bituminous Roofing (Asphalt & Gravel)* | Lifecycle Replacement | Reroof main building and Addition. | \$ - | \$ - | \$ - | \$ 220,000.00 | \$ - | \$ 220,000.00 |
| C3020.08 Carpet Flooring*-Corridors | Lifecycle Replacement | Replace corridor carpet. | \$ - | \$ - | \$ 15,000.00 | \$ - | \$ - | \$ 15,000.00 |
| Total of Maintenance Events | | | \$ 8,000.00 | \$ 35,000.00 | \$ 40,000.00 | \$ 220,000.00 | \$ - | \$ 303,000.00 |
| Upgrading Events | | | | | | | | |
| K4010.02 Barrier Free Entrances | Barrier Free Access Upgrade | Install power assisted door operators. | \$ - | \$ 10,000.00 | \$ - | \$ - | \$ - | \$ 10,000.00 |
| K4010.03 Barrier Free Interior Circulation | Barrier Free Access Upgrade | Replace round knob locksets. | \$ - | \$ 6,000.00 | \$ - | \$ - | \$ - | \$ 6,000.00 |
| D2020.01.03 Piping Specialties (Backflow Preventors)* | Code Upgrade | Add backflow preventors | \$ 4,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 4,000.00 |
| D4030.01 Fire Extinguisher, Cabinets and Accessories* | Code Upgrade | Replace water fire extinguishers | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| D5020.02.02.02 Interior Florescent Fixtures* | Energy Efficiency Upgrade | Replace T12 lighting | \$ - | \$ - | \$ 120,000.00 | \$ - | \$ - | \$ 120,000.00 |
| D5020.02.03 Emergency Lighting* | Energy Efficiency Upgrade | Replace incandescent exit signs. | \$ - | \$ - | \$ 3,000.00 | \$ - | \$ - | \$ 3,000.00 |
| D5020.03.01.01 Exterior Incandescent Fixtures* | Energy Efficiency Upgrade | Replace incandescent lighting. | \$ - | \$ - | \$ 2,000.00 | \$ - | \$ - | \$ 2,000.00 |
| Total of Upgrading Events | | | \$ 6,500.00 | \$ 16,000.00 | \$ 125,000.00 | \$ - | \$ - | \$ 147,500.00 |
| Total of Building Events | | | \$ 14,500.00 | \$ 51,000.00 | \$ 165,000.00 | \$ 220,000.00 | \$ - | \$ 450,500.00 |
| Site Events | | | | | | | | |
| G2030.04 Rigid Pedestrian Pavement (Concrete)* | Failure Replacement | Replace concrete sidewalks. | \$ - | \$ 35,000.00 | \$ - | \$ - | \$ - | \$ 35,000.00 |
| G2030.02.02 Asphalt Pedestrian Pavement* | Repair | Overlay asphalt pavement. | \$ - | \$ 12,000.00 | \$ - | \$ - | \$ - | \$ 12,000.00 |
| G2040.03 Athletic and Recreational Surfaces*- Asphalt | Repair | Overlay asphalt pavement. | \$ - | \$ 14,000.00 | \$ - | \$ - | \$ - | \$ 14,000.00 |
| Total of Site Events | | | \$ - | \$ 61,000.00 | \$ - | \$ - | \$ - | \$ 61,000.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Francis Xavier School B3780A | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|---|-----------------------------|---|---------------------|-------------|-------------|-------------|-------------|---------------------|
| Building Events | | | | | | | | |
| Maintenance Events | | | | | | | | |
| F1010.02.04 Portable and Mobile Buildings*-North | Code Repair | replace classroom egress door | \$ 1,300.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,300.00 |
| F1010.02.04 Portable and Mobile Buildings*-North | Code Repair | replace corridor wall panelling | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| F1010.02.04 Portable and Mobile Buildings*-North | Code Repair | replace furnace room gypsum wallboard | \$ 3,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 3,000.00 |
| F1010.02.04 Portable and Mobile Buildings*-South | Code Repair | replace classroom egress door | \$ 1,300.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,300.00 |
| F1010.02.04 Portable and Mobile Buildings*-South | Code Repair | replace corridor wall panelling | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| F1010.02.04 Portable and Mobile Buildings*-South | Code Repair | replace furnace room gypsum wallboard | \$ 3,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 3,000.00 |
| K40 Current Code Issues | Code Repair | remove loose millwork from egress corridor | \$ 1,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,500.00 |
| Total of Maintenance Events | | | \$ 15,100.00 | \$ - | \$ - | \$ - | \$ - | \$ 15,100.00 |
| Upgrading Events | | | | | | | | |
| K4010.01 Barrier Free Route: Parking to Entrance | Barrier Free Access Upgrade | install sidewalk | \$ 1,750.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,750.00 |
| K4010.02 Barrier Free Entrances | Barrier Free Access Upgrade | install power operator for south-West entrance doors | \$ 7,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 7,500.00 |
| K4010.04 Barrier Free Washrooms | Barrier Free Access Upgrade | add barrier free washroom | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| C1020.01 Interior Swinging Doors* | Code Upgrade | replace doors in rated walls | \$ 35,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 35,000.00 |
| D2020.01.03 Piping Specialties (Backflow Preventors)* | Code Upgrade | Replace hose bibbs with new. | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| D4020 Standpipes* | Code Upgrade | Provide fire department connection. | \$ 4,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 4,000.00 |
| D5020.02.03 Emergency Lighting* | Code Upgrade | Add emergency lighting | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| D5030.01 Detection and Fire Alarm* | Code Upgrade | Add devices to the Fire alarm System | \$ 4,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 4,000.00 |
| D5020.02.02.02 Interior Florescent Fixtures* | Energy Efficiency Upgrade | Change interior fluoresent lights to energy efficient T8s | \$ 40,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 40,000.00 |
| D5020.02.03.03 Exit Signs | Energy Efficiency Upgrade | Change exit signs to LED type | \$ - | \$ 3,000.00 | \$ - | \$ - | \$ - | \$ 3,000.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Francis Xavier School B3780A | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|--|----------------------------|--|----------------------|--------------------|-------------|-------------|-------------|----------------------|
| D5020.03.01.01 Exterior Incandescent Fixtures* | Energy Efficiency Upgrade | Change exterior incandescent lights to HID type | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| F1010.02.04 Portable and Mobile Buildings*-North | Energy Efficiency Upgrade | replace light fixtures | \$ 2,400.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,400.00 |
| F1010.02.04 Portable and Mobile Buildings*-South | Energy Efficiency Upgrade | replace light fixtures | \$ 2,400.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,400.00 |
| F1010.02.04 Portable and Mobile Buildings*-North | Indoor Air Quality Upgrade | Replace furnaces and add new duct work for ventilation air distribution. | \$ 15,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 15,000.00 |
| F1010.02.04 Portable and Mobile Buildings*-South | Indoor Air Quality Upgrade | Replace furnaces and add new duct work for ventilation air distribution | \$ 15,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 15,000.00 |
| D5020.03.01.03 Exterior Metal Halide Fixtures* | Program Functional Upgrade | Add HID exterior light fixtures | \$ 4,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 4,000.00 |
| D5030.02.02 Intrusion Detection* | Program Functional Upgrade | Add devices to the intrusion detection system | \$ 5,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 5,000.00 |
| E2010.02.05 Educational Facility Casework*- Classrooms | Program Functional Upgrade | installation of storage cabinets for classroom supplies | \$ 40,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 40,000.00 |
| C1020.01 Interior Swinging Doors* | Study | fire separation closure study | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| D5020.02.03.03 Exit Signs | Study | Check exit sign connection to emergency power. | \$ 2,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,000.00 |
| Total of Upgrading Events | | | \$ 187,550.00 | \$ 3,000.00 | \$ - | \$ - | \$ - | \$ 190,550.00 |
| Total of Building Events | | | \$ 202,650.00 | \$ 3,000.00 | \$ - | \$ - | \$ - | \$ 205,650.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Mary's Junior High School B3782A | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|--|-----------------------------|--|----------------------|-------------|-------------|-------------|-------------|----------------------|
| Building Events | | | | | | | | |
| Maintenance Events | | | | | | | | |
| C1010.07 Interior Partition Firestopping* | Code Repair | repair firestop caulking at corridor wall penetrations | \$ 2,400.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,400.00 |
| C1030.06.03 Wood Handrails | Code Repair | repair wood guardrail to stage mezzanine storage | \$ 2,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,000.00 |
| D3020.03.02 Chimneys (&Comb. Air): Furnace* | Code Repair | Unblock combustion air and provide space heating. for west furnace room. | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| D5010.05 Electrical Branch Circuit Panelboards (Secondary Distribution)* | Code Repair | Panel F1 not CSA compliant | \$ 200.00 | \$ - | \$ - | \$ - | \$ - | \$ 200.00 |
| D5020.02.03. Emergency Lighting | Code Repair | Add emergency lighting and upgrade | \$ 4,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 4,000.00 |
| D5020.02.03.03 Exit Signs | Code Repair | Add exit sign | \$ 500.00 | \$ - | \$ - | \$ - | \$ - | \$ 500.00 |
| D5030.01 Detection and Alarm Fire Alarm* | Code Repair | Add Fire alarm devices in main electrical room | \$ 2,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,000.00 |
| K40 Current Code Issues - corridor wall firestopping | Code Repair | fire stopping and fire dampering | \$ 1,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,500.00 |
| K40 Current Code Issues - furnace room firestopping | Code Repair | repair/replace furnace room at stage - continuity of fire separation | \$ 12,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 12,000.00 |
| K40 Current Code Issues-storage room fire separation | Code Repair | repair /replace finishes in Storage rooms adjacent to stage to achieve fire separation ratings | \$ 25,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 25,000.00 |
| D3040.03.01 Hot Water Distribution Systems* | Failure Replacement | Replace all heating water pipes based on study. | \$ 250,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 250,000.00 |
| B2010.01.08 Cement Plaster (Stucco): Ext. Wall* | Preventative Maintenance | replace/refinish stucco on (1956) classroom pods | \$ 9,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 9,000.00 |
| C3020.07 Resilient Flooring* | Repair | Repair sheet lino torn in corridors | \$ 1,200.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,200.00 |
| D3050.01.02 Packaged Rooftop Air Conditioning Units (& Heating Units)* | Repair | Re-balancing of roof top unit #1. Replace roof top unit #3 and #13 | \$ 25,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 25,000.00 |
| Total of Maintenance Events | | | \$ 335,800.00 | \$ - | \$ - | \$ - | \$ - | \$ 335,800.00 |
| Upgrading Events | | | | | | | | |
| K4010.02 Barrier Free Entrances - South Entry egress | Barrier Free Access Upgrade | provide ramp egress at two south entrances | \$ 36,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 36,000.00 |
| K4010.02 Barrier Free Entrances-main and bus entry | Barrier Free Access Upgrade | install power door operator | \$ 6,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 6,500.00 |
| K4010.03 Barrier Free Interior Circulation-library | Barrier Free Access Upgrade | install vertical handicap lift to lower and mezzanine library levels | \$ 15,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 15,000.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Mary's Junior High School B3782A | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|---|-----------------------------|---|----------------------|-------------|-------------|-------------|-------------|----------------------|
| K4010.03 Barrier Free Interior Circulation-portable link corridor | Barrier Free Access Upgrade | install railings to walls in sloped floor corridor | \$ 3,250.00 | \$ - | \$ - | \$ - | \$ - | \$ 3,250.00 |
| D2020.01.03 Piping Specialties (Backflow Preventors)* | Code Upgrade | Add backflow preventors to 50mm potable supply and janitor sinks. | \$ 4,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 4,000.00 |
| D2030.01 Waste and Vent Piping* | Code Upgrade | Refinish shower stalls to prevent shower water from crossing between stalls. | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| K40 Current Code Issues- portable link corridor access | Code Upgrade | replace corridor doors leading to portables | \$ 2,250.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,250.00 |
| D5020.02.02.02 Interior Florescent Fixtures* | Energy Efficiency Upgrade | Change interior fluorescent lights to energy efficient T8s | \$ 140,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 140,000.00 |
| D3040.04.01 Fans: Exhaust* | Indoor Air Quality Upgrade | Provide exhaust in janitor rooms and library storage. | \$ 8,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 8,000.00 |
| D5020.01 Electrical Branch Wiring* | Program Functional Upgrade | Add circuits to classrooms | \$ 6,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 6,000.00 |
| D3040.03.01 Hot Water Distribution Systems* | Study | Review cost of repairs versus replacement of heating water pipes. | \$ 5,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 5,000.00 |
| K40 Current Code Issues - library exit path | Study | egress travel distance in library | \$ 1,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,500.00 |
| K40 Current Code Issues-washroom doors | Study | review fire separation continuity | \$ 1,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,500.00 |
| K4010.02 Barrier Free Entrances - South Entry egress | Study | review barrier free egress at south entrances | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| Total of Upgrading Events | | | \$ 232,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 232,500.00 |
| Total of Building Events | | | \$ 568,300.00 | \$ - | \$ - | \$ - | \$ - | \$ 568,300.00 |
| Site Events | | | | | | | | |
| G1030.04 Slope Protection and Erosion Control | Preventative Maintenance | fill and regrade soil/sod adjacent to (1956) classroom walls to North West classroom pod. Repair/replace concrete splash pads | \$ 3,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 3,500.00 |
| G3030.01 Storm Water Collection* | Study | review site drainage | \$ 5,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 5,000.00 |
| Total of Site Events | | | \$ 8,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 8,500.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Michael's School B2477A (Bow Island) | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|--|-----------------------------|--|----------------------|---------------------|-------------|---------------------|--------------------|----------------------|
| Building Events | | | | | | | | |
| Maintenance Events | | | | | | | | |
| B3010.04.01 Built-up Bituminous Roofing (Asphalt & Gravel)*- Lower 1960 Building/1963 Addition | Failure Replacement | Replace roofing. | \$ - | \$ - | \$ - | \$ 65,000.00 | \$ - | \$ 65,000.00 |
| C1020.01 Interior Swinging Doors* | Failure Replacement | Replace doors and hardware. | \$ - | \$ 12,000.00 | \$ - | \$ - | \$ - | \$ 12,000.00 |
| C1020.03 Interior Fire Doors* | Failure Replacement | Replace fire doors. | \$ 10,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 10,000.00 |
| C3020.07 Resilient Flooring*1960/63/66 Building and Additions. | Failure Replacement | Replace VAT tile in Corridors. | \$ - | \$ 10,000.00 | \$ - | \$ - | \$ - | \$ 10,000.00 |
| C3020.14 Other Floor Finishes*Showers | Failure Replacement | Replace shower floor finish. | \$ - | \$ 8,000.00 | \$ - | \$ - | \$ - | \$ 8,000.00 |
| D3020.03.01 Furnaces*-1971 Common Areas | Failure Replacement | Replace furnace | \$ 15,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 15,000.00 |
| D3020.03.01 Furnaces*-1971 NE Rooms | Failure Replacement | Replace furnace | \$ 30,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 30,000.00 |
| D3020.03.01 Furnaces*-1971 North Classroom | Failure Replacement | Replace furnace | \$ 30,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 30,000.00 |
| D3020.03.01 Furnaces*-1971 South Classroom | Failure Replacement | Replace furnace | \$ 30,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 30,000.00 |
| D3020.03.01 Furnaces*-Gym | Failure Replacement | Replace furnaces | \$ 20,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 20,000.00 |
| C1030.10 Lockers* | Lifecycle Replacement | Replace older lockers. | \$ - | \$ - | \$ - | \$ - | \$ 5,000.00 | \$ 5,000.00 |
| C3020.04 Wood Flooring* | Repair | Repair hardwood flooring. | \$ 10,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 10,000.00 |
| Total of Maintenance Events | | | \$ 145,000.00 | \$ 30,000.00 | \$ - | \$ 65,000.00 | \$ 5,000.00 | \$ 245,000.00 |
| Upgrading Events | | | | | | | | |
| K4010.02 Barrier Free Entrances | Barrier Free Access Upgrade | Install power assisted door operators. | \$ - | \$ 12,000.00 | \$ - | \$ - | \$ - | \$ 12,000.00 |
| K4010.04 Barrier Free Washrooms | Barrier Free Access Upgrade | Upgrade washrooms to provide proper barrier free facilities. | \$ - | \$ 10,000.00 | \$ - | \$ - | \$ - | \$ 10,000.00 |
| D2010.05 Showers* | Code Upgrade | Install new shower trim | \$ 30,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 30,000.00 |
| D2010.02 Urinals* | Energy Efficiency Upgrade | Replace urinals | \$ - | \$ - | \$ - | \$ - | \$ 20,000.00 | \$ 20,000.00 |
| D3060.02.01 Electric and Electronic Controls* | Energy Efficiency Upgrade | Install EMCS in 1971 section. | \$ 50,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 50,000.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Michael's School B2477A (Bow Island) | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|---|---------------------------|-----------------------|----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| D5020.02.02.02 Interior Florescent Fixtures* | Energy Efficiency Upgrade | Replace T12 lighting. | \$ - | \$ - | \$ 90,000.00 | \$ - | \$ - | \$ 90,000.00 |
| Total of Upgrading Events | | | \$ 80,000.00 | \$ 22,000.00 | \$ 90,000.00 | \$ - | \$ 20,000.00 | \$ 212,000.00 |
| Total of Building Events | | | \$ 225,000.00 | \$ 52,000.00 | \$ 90,000.00 | \$ 65,000.00 | \$ 25,000.00 | \$ 457,000.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Michael's School B3783A (Medicine Hat) | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|---|-------------------------------|---|----------------------|---------------------|--------------------|-------------|--------------------|----------------------|
| Building Events | | | | | | | | |
| Maintenance Events | | | | | | | | |
| C1020.01 Interior Swinging Doors* | Failure Replacement | Replace locksets. | \$ - | \$ 7,000.00 | \$ - | \$ - | \$ - | \$ 7,000.00 |
| D3050.05.07 Unit Ventilators* | Failure Replacement | Replace unit ventilators | \$ 120,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 120,000.00 |
| D5030.01 Detection and Fire Alarm* | Failure Replacement | Replace fire alarm system | \$ 25,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 25,000.00 |
| D3020.02.02 Chimneys (&Comb. Air): H.W. Boiler* | Hazardous Materials Abatement | Remove asbestos insulation and venting | \$ 8,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 8,000.00 |
| D3020.02.01 Heating Boilers and Accessories: H.W.* | Lifecycle Replacement | Replace boiler plant | \$ - | \$ 80,000.00 | \$ - | \$ - | \$ - | \$ 80,000.00 |
| Total of Maintenance Events | | | \$ 153,000.00 | \$ 87,000.00 | \$ - | \$ - | \$ - | \$ 240,000.00 |
| Upgrading Events | | | | | | | | |
| K4010.01 Barrier Free Route: Parking to Entrance | Barrier Free Access Upgrade | Slope portion of front sidewalk. | \$ - | \$ 3,000.00 | \$ - | \$ - | \$ - | \$ 3,000.00 |
| K4010.02 Barrier Free Entrances | Barrier Free Access Upgrade | Install power assisted door operators. | \$ 15,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 15,000.00 |
| D2020.01.03 Piping Specialties (Backflow Preventors)* | Code Upgrade | Install additional backflow preventors | \$ 6,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 6,000.00 |
| D2010.02 Urinals*-1956 W/R's | Energy Efficiency Upgrade | Replace urinal tank | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 | \$ 1,000.00 |
| D3060.02.01 Electric and Electronic Controls* | Energy Efficiency Upgrade | Replace controls. | \$ 70,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 70,000.00 |
| D5020.02.02.02 Interior Florescent Fixtures*-1965,1967 | Energy Efficiency Upgrade | Replace T12 lamps and ballasts. | \$ 63,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 63,000.00 |
| D5020.03.01.01 Exterior Incandescent Fixtures* | Energy Efficiency Upgrade | Replace incandescent security lighting. | \$ - | \$ - | \$ 2,000.00 | \$ - | \$ - | \$ 2,000.00 |
| D3040.04.01 Fans: Exhaust* | Indoor Air Quality Upgrade | Add gym ventilation | \$ 55,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 55,000.00 |
| D5010.03 Main Electrical Switchboards (Main Distribution)* | Indoor Air Quality Upgrade | Increase electrical service | \$ 73,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 73,000.00 |
| Total of Upgrading Events | | | \$ 282,000.00 | \$ 3,000.00 | \$ 2,000.00 | \$ - | \$ 1,000.00 | \$ 288,000.00 |
| Total of Building Events | | | \$ 435,000.00 | \$ 90,000.00 | \$ 2,000.00 | \$ - | \$ 1,000.00 | \$ 528,000.00 |
| Site Events | | | | | | | | |
| G2030.04 Rigid Pedestrian Pavement (Concrete)* | Failure Replacement | Replace sidewalks. | \$ - | \$ - | \$ - | \$ - | \$ 12,000.00 | \$ 12,000.00 |
| G2040.03 Athletic and Recreational Surfaces*- Asphalt | Repair | Overlay asphalt basketball area. | \$ - | \$ 4,000.00 | \$ - | \$ - | \$ - | \$ 4,000.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Michael's School B3783A (Medicine Hat) | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|--|--------|-------------------------------|-------------|---------------------|-------------|-------------|---------------------|---------------------|
| Building Events | | | | | | | | |
| G2020.02.02 Flexible Paving Parking Lots(Asphalt)* | Repair | Overlay asphalt parking area. | \$ - | \$ 8,000.00 | \$ - | \$ - | \$ - | \$ 8,000.00 |
| G2030.02.02 Asphalt Pedestrian Pavement* | Repair | Overlay asphalt walkway. | \$ - | \$ 3,000.00 | \$ - | \$ - | \$ - | \$ 3,000.00 |
| Total of Site Events | | | \$ - | \$ 15,000.00 | \$ - | \$ - | \$ 12,000.00 | \$ 27,000.00 |

**Medicine Hat Catholic Separate Regional Division No.20
Listing of Events**

| St. Patrick's School B3784A | | | 2006 | 2007 | 2008 | 2009 | 2010 | Total |
|--|-----------------------------|--|---------------------|-------------|-------------|-------------|-------------|---------------------|
| Building Events | | | | | | | | |
| Maintenance Events | | | | | | | | |
| C1020.03 Interior Fire Doors*-Crawl Space | Code Repair | Install doors in crawl space separations | \$ 4,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 4,000.00 |
| D2020.01.03 Piping Specialties (Backflow Preventors)* | Code Repair | Add backflow preventer to domestic water service. | \$ 19,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 19,000.00 |
| D4090 Other Fire Protection Systems* - Duct Fire Dampers | Code Repair | Provide fire dampers to library supply and return air ducts. | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| C3020.08 Carpet Flooring* | Failure Replacement | Replace general office carpet | \$ 2,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,000.00 |
| Total of Maintenance Events | | | \$ 27,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 27,500.00 |
| Upgrading Events | | | | | | | | |
| K4010.01 Barrier Free Route: Parking to Entrance | Barrier Free Access Upgrade | install curb drop at parking lot access to sidewalk | \$ 3,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 3,000.00 |
| K4010.02 Barrier Free Entrances | Barrier Free Access Upgrade | install power operators on main entrance door | \$ 7,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 7,500.00 |
| B3010.09 Roof Specialties and Accessories* | Code Upgrade | install ice dams over front entrance mansard roof | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| D3040.04.01 Fans*: Exhaust | Indoor Air Quality Upgrade | Review boiler room combustion air. Room smells of flue gas. Provide exhaust fan to room 117. | \$ 3,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 3,500.00 |
| D2020.01.01 Pipes and Tubes: Domestic Water* | Study | Review domestic water lines. | \$ 1,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 1,000.00 |
| K2010.01 Building Entrance/ Reception (location) | Study | Code review of egress capacities and requirements. | \$ 2,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,500.00 |
| K40 Current Code Issues - Exiting | Study | code review for travel distances and fire separations | \$ 2,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 2,000.00 |
| Total of Upgrading Events | | | \$ 22,000.00 | \$ - | \$ - | \$ - | \$ - | \$ 22,000.00 |
| Total of Building Events | | | \$ 49,500.00 | \$ - | \$ - | \$ - | \$ - | \$ 49,500.00 |