



## CAPITAL PLAN 2011-2014

Committed To  
Excellence In Education

Parkland School Division No. 70's (PSD) capital submission for 2011/2014 is based on the facilities assessment that was completed by ONPA Architects in March 2010. The following three year capital plan submission total amount is \$37,308,331.

### **20011/2012:**

New K-4 School in Spruce Grove  
Priority No. 1:

A new K-4 school with an area of 4,005 m<sup>2</sup> is required due to the enrollment growth in the Spruce Grove Zone of Parkland School Division. The new school with a capacity for 500 students is required for the 2013 school year.

Cost of construction is estimated at: \$12,300,000

Memorial Composite High School: (OLD)  
Priority No. 2:

Part of the demolition will include a Phase I Environmental Site Assessment (ESA) to determine potential sources of environmental liability associated with the sites, including the on-site underground storage tanks and any potential off-site or historical land use concerns (e.g. service stations, landfills). Cost for Phase I will be approximately \$6,000.

A phase II ESA will also be necessary to collect soil and groundwater samples at MCHS in order to determine liabilities associated with the used oil tank removal and other remediation requirements. Costs for a phase II ESA typically range between \$15,000 and \$25,000, depending on the required scope (i.e. number of boreholes and monitoring wells required). PSD's goal is to return this site to a brown field condition.

Memorial Composite High School poses a financial, insurance, and environmental liability to both Parkland School Division #70 and Alberta Education, if nothing is done to this building and grounds.

Cost of the demolition is estimated at: \$3,126,150.72

### **2012/2013:**

New 5-9 Middle School in Spruce Grove  
Priority No. 1:

A new 5-9 middle school with an area of 4,549 m<sup>2</sup> is required due to the enrollment growth in the Spruce Grove Zone of Parkland School Division. The new school with a capacity for 500 students is required for the 2015 school year.

Cost of construction is estimated at: \$13,700,000.

Woodhaven Middle School:

Priority No. 2:

The physical and functional deficiencies of this school will be primarily addressed by the removal of deteriorated portables, and the preservation of 388m<sup>2</sup> of the school's ancillary and administration areas. The scope of the project is as follows:

- Demolition of eight portables and replace with eight modular units
- Preservation work of ancillary spaces
- Administration/upgrade main entrance
- Work as recommended in the May 11, 2006 Provincial audit (less portables costs)
- Site repair work

Cost of construction is estimated at: \$3,435,394.70

**2013/2014:**

Duffield School

Priority No. 1:

Replace the six older portables with new modular units. A permanent addition of 672m<sup>2</sup> consisting of one classroom, one ancillary space, gym storage and office, and gym expansion, along with a modernization/preservation of 247m<sup>2</sup> of the existing school, and the May 11, 2006 Provincial audit items will also be undertaken.

Cost for construction is estimated at: \$4,746,785.78

**MODULAR AND PORTABLE RELOCATIONS FOR 2010-2011**

Parkland Village School

Priority No. 1:

Relocate two modular units from Graminia School to Parkland Village. This move is required to assist with the enrollment growth within the Spruce Grove Zone until a new K-4 school can be built. Only these two modular classrooms can be added to this site, before additional washrooms would have to be added.

Cost for construction is estimated at: \$93,224.00

Blueberry School

Priority No.2:

The scope of work will include removal of six portables along with link and replace them with four 1992 portables from the old Memorial Composite High School site. The four deteriorated 1980 portables require more work than what they are worth. The roofs, siding, windows, flooring, interior walls, and furnaces all need to be replaced. Musty odours are also present in these units and we had Indoor Air Quality concerns raised by staff. The other two portable units will be surplus and will remain on site until we can dispose of them.

Cost for construction is estimated at: \$186,537

The total cost estimate to relocate modulars and portables for the 2010-2011 is \$279,761.

Ed Paras  
Manager, School Facilities