### New/Modernized Facility Construction Status

**CALGARY BOARD OF EDUCATION**

**NEW/MODERNIZED FACILITY CONSTRUCTION STATUS**

**September 2015**

<table>
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<tr>
<th>Building</th>
<th>Orig. Open Date</th>
<th>Rev. Open Date</th>
<th>Notes/Comments</th>
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<tbody>
<tr>
<td>1. National Sport School</td>
<td>Dec -14</td>
<td>TBD</td>
<td>The National Sport School is currently located in leased premises at Canada Olympic Park. Planning for the permanent school at Canada Olympic Park started in 2009 and has progressed to design stage. Design brief is complete. Comments sent to consultants for final revisions. Development Permit conditions are under review, a response has been submitted to the City. Until a source of capital funding is secured, no further architectural or engineering work will be completed. Discussions have commenced with WinSport on potential funding strategies, and with the City on progressing the Development Permit approval application extension.</td>
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<tr>
<td>2. Booth Centre (Chinook Learning Services)</td>
<td>Mar -14</td>
<td>TBD</td>
<td>Booth Centre modernization for Chinook Learning Services central location was approved for provincial funding on July 7, 2012. Prime Consultants were appointed through a request for proposal process on July 23, 2012. Alberta Infrastructure has provided technical documentation on the existing facility. Schematic design and functional space layouts have been finalized. Different concepts are being assessed for the potential redevelopment of the site with the Calgary Municipal Land Corporation and developers. Discussions are ongoing. An Expression of Interest (EOI) proposal call was issued to developers in January 2015. Following the review of EOI submissions, four developers will be invited to submit RFPs. An educational program charrette was held in June to determine the functional program needs and requirements. A Draft Vision Statement has been prepared by Learning Services. The Land Use Re-designation Application is being prepared for submission to the City.</td>
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<tr>
<td>3. Evanston School</td>
<td>Fall-16</td>
<td></td>
<td>Project handed over to the CBE to develop and construct in June 2014. Sahuri + Partners Architecture Inc. appointed as Prime Consultant. Steering Committee set up. Working drawings were prepared for a fixed price lump sum tender. Tenders were issued November 2014 and closed in December 2014. Altus Group was appointed as Project Manager. The Development Permit was approved by the City. On January 29, Alberta Infrastructure approved the construction contract award. An Open House was held on February 25, 2015, at the Education Centre. A Letter of Award was issued to APM Construction Services Ltd. and mobilization and construction commenced on April 14, 2015 following the issuing of a partial Building Permit by the City. Excavations and foundations are complete with masonry being installed to the gymnasium. Site services are completed. An erosion and sedimentation control audit has been successfully undertaken. Construction is on schedule. The full Building Permit has been approved.</td>
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<tr>
<td>4. Peter Lougheed School (Saddle Ridge School)</td>
<td>Fall-16</td>
<td></td>
<td>Project handed over to the CBE to develop and construct in June 2014. Gibbs Gage Architects appointed as Prime Consultant. Steering Committee set up. Working drawings were prepared for a fixed price lump sum tender. Tenders were issued November 2014 and closed in December 2014. Pivotal Projects was appointed as Project Manager. The Development Permit was approved by the City. An Open House was held on February 25, 2015, at the Education Centre.</td>
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</table>
A Letter of Award was issued to LEAR Construction Management Ltd. and mobilization and construction commenced in mid-March 2015. Site piling and foundations are complete. Structural steel is 60% complete. Construction is on schedule. The full Building Permit has been approved.

5. Copperfield School
   Grades K-4
   Capacity 600 students
   Project handed over to the CBE to develop and construct in June 2014. Group 2 Architecture appointed as Prime Consultant. Steering Committee set up. Working drawings were prepared for a fixed price lump sum tender. Tenders were issued November 2014 and closed in December 2014. Pivotal Projects was appointed as Project Manager. The Development Permit was approved by the City. On January 29, Alberta Infrastructure approved the construction contract award. An Open House was held on February 25, 2015, at the Education Centre.

A Letter of Award was issued to Tribuild Contracting (Calgary) Ltd. and mobilization and construction commenced in mid-March 2015. Site piling and foundations are complete. Deep services are 95% complete. Masonry work has commenced in the Gym area. Steel delivery has been delayed but the contractor is committed to expediting the steel erection. Construction is currently about 3 weeks behind schedule. The full Building Permit has been approved.

6. New Brighton School
   Grades K-4
   Capacity 600 students
   Project handed over to the CBE to develop and construct in June 2014. Group 2 Architecture appointed as Prime Consultant. Steering Committee set up. Working drawings were prepared for a fixed price lump sum tender. Tenders were issued November 2014 and closed in December 2014. Pivotal Projects was appointed as Project Manager. The Development Permit was approved by the City. On January 29, Alberta Infrastructure approved the construction contract award. An Open House was held on February 25, 2015, at the Education Centre.

A Letter of Award was issued to Tribuild Contracting (Calgary) Ltd. and mobilization and construction commencing in mid-March 2015. Site piling and foundations are complete. Deep services are complete. Masonry is progressing however bad weather has hampered progress. Structural steel is 90% complete. Q-deck is being installed and is 50% complete. Construction is on schedule. The full Building Permit has been approved.

7. William D. Pratt School
   (Royal Oak/Rocky Ridge School)
   Grades 5 – 9
   Capacity 900 students
   Project handed over to the CBE to develop and construct in June 2014. Gibbs Gage Architects appointed as Prime Consultant. Steering Committee set up. Working drawings were prepared for a fixed price lump sum tender. Tenders were issued in November 2014 and closed in December 2014. Pivotal Projects was appointed as Project Manager. The Development Permit was approved by the City. An Open House was held on February 25, 2015, at the Education Centre.

A Letter of Award was issued to LEAR Construction Management Ltd. and mobilization and construction commenced in mid-March 2015.
8. Nelson Mandela High School  
(Northeast High School)  
Grades 10 – 12  
Capacity 1800 students  

Fall-16  

School approved for Provincial funding May 1, 2013, as part of BASCP using the Design/Build delivery process, with the CBE to look after maintenance. Bridging Consultants worked with CBE to develop the site layout and floor plans for the proponent RFP. Gibbs Gage Architects and the Bird Construction team were the successful design build proponents. Alberta Education approved an increase in capacity of the school to 1800 students. Construction has commenced and continues as scheduled on site. Furniture, fixtures and equipment fit-up and commissioning will commence after the school is turned over to the CBE in Summer 2016. Two successful open houses were held in April and September 2014.

9. Harold W. Riley School  
Aboriginal Learning Centre  
Sep -16  

Harold W. Riley modernization for the Aboriginal Learning Centre was announced January 21, 2014. A provincial pre-design charrette was held on November 25 and 26, 2013 as part of a Value Management exercise to gather support for the project. The Provincial kick-off meeting occurred February 25, 2014. The Leblond Partnership has been selected as Prime Consultant. The design process has been completed. Pivotal Projects Incorporated has been selected as Project Managers. Public engagement and open house held on June 19, August 6 and September 17, 2014. Development Permit application submitted in September 2014.

10. Christine Meikle School  
(Replacement school)  
Dec -16  

Christine Meikle School replacement for students with complex learning needs was announced January 21, 2014. This new school located on a greenfield site will combine attributes of both educational and health care facilities to address the special needs of the students. A provincial program charrette was held on February 12, 2014 as part of a Value Management exercise to gather information on the project. The Provincial kick-off meeting occurred February 25, 2014.

Marshall Tittemore Architects has been selected as Prime Consultant. Resource Planning Group has been retained to complete the functional program for the project. Stantec Consulting Ltd. has been selected as Project Manager. Public engagement and open house held on June 19, August 6 and September 17, 2014. Development Permit application submitted in September 2014.
A Statement of Claim has been registered by a group of residents who are opposed to the development. No judgment has been made by the courts. Design development has been completed. Working drawings were finalized for tender, which was scheduled for mid-January 2015. Tenders closed on March 19, 2015.

Following the tender reviews by Alberta Infrastructure and the recommendation approved by Trustees, Starcraft Construction Ltd. was awarded the construction contract in mid-April 2015. Mobilization and construction has commenced on site. The full Building Permit has been approved. Foundations to the south wing are completed. Structural steel delivery and erection is scheduled for commencement. Construction remains on schedule.

11. Bowness High School Modernization

Modernization of Bowness HS was announced January 21, 2014. The modernization will update the spaces to meet the current and future needs of the students. The Provincial kick-off meeting occurred February 25, 2014. BKDI Architects has been selected as Prime Consultant. The design process is underway. MHPM Project Managers Inc. has been selected as Project Manager. Public engagement and open house held on June 18, August 6 and September 17, 2014. Development Permit application submitted in August 2014. On October 1, 2014, Alberta Infrastructure approved the appointment of Chandos Construction Ltd. as the Construction Manager. Working drawings have been prepared for sequential tendering, which will commence at the end of January 2015. A Design Development Cost Report has been completed and submitted to Alberta Infrastructure for staged Tender Approval reviews. The first tender package was released in March 2015, and approved for award.

Tender Package #2 (Remaining Scope) was submitted to Alberta Infrastructure in Mid-April 2015 for approval to proceed to tender. A partial Permit for Demolition was received from the City in mid-April and construction demolition activities have been completed.

Processing of contract awards for Tender Package #2 took longer than forecast and this may extend the construction schedule. The full Building Permit has been approved.

12. Jack James High School Modernization

Modernization of Jack James High School was announced January 21, 2014. The modernization will update the spaces to meet the current and future needs of the students. The Provincial kick-off meeting occurred February 25, 2014. Dialog Alberta Architecture has been selected as Prime Consultant. The design process is underway. Turnbull Construction Services Ltd. has been selected as Project Manager. Public engagement and open house held on June 18, August 6 and September 17, 2014.

Development Permit application was submitted in August 2014 and approved by the City in December 2014. On October 1, 2014, Alberta Infrastructure approved the appointment of Carbon Constructors Inc. as the Construction Manager. Working drawings have been completed and sequential tendering has commenced since the end of January 2015. A Design Development Cost Report has been completed.
Alberta Infrastructure has reviewed and approved the Tender Documents and Cost Report. The first Bid Package for work has been approved for award by Alberta Infrastructure. Construction mobilization has commenced.

A second Bid Package (balance of work) was approved by Alberta Infrastructure and the Trustees and awarded to the Construction Manager in mid-April. A full Building Permit has been issued and mobilization and construction activities have commenced. Construction remains on schedule and the first program area will be ready for occupancy at the commencement of the new school year.

13. Marshall Springs School (Evergreen School)
Grades 5 - 9
Capacity 900 students

The new Middle school was announced February 10, 2014, as part of the Provincial government’s commitment to build 50 new schools. The Provincial kick-off meeting occurred February 25, 2014. Zeidler Partnership Architects has been selected as Bridging Consultant. The design process is completed. Public engagement and open house held on June 18, August 6 and September 17, 2014. Development Permit application submitted in August 2014.

Design-Build proposal documents have been issued and contractor proposals were received and assessed in February 2015. The Design-Build responses were unsatisfactory and over budget. The Design Team will finalize a new set of working drawings and lump sum Tender Documents were issued in August 2015.

14. Tuscany School
Grades K-4
Capacity 600 students

The new K-4 school was announced February 10, 2014, as part of the Provincial government’s commitment to build 50 new schools. The Provincial kick-off meeting occurred February 25, 2014. Group 2 Architecture has been selected as Bridging Consultant. The design process is completed. Public engagement and open house held on June 18, 2014. The Development Permit application was submitted in August 2014 and was approved by the City. Design-Build proposal documents have been issued and contractor proposals will be received and assessed in February 2015.

The Design-Build responses were unsatisfactory and over budget. The Design Team has finalized a new set of working drawings and lump sum Tender Documents were issued in March 2015.

Tender closed in early April 2015. After tender reviews and approvals by Alberta Infrastructure and the Trustees, a Letter of Award has been issued to Everest Construction Management Ltd. Mobilization and construction has commenced. Site grading and piling complete. Grade beam excavating and forming. Tree protection plan resubmitted to the City. A full Building Permit has been approved.

15. Panorama School
Grades K-4
Capacity 600 students

The new K-4 school was announced February 10, 2014, as part of the Provincial government’s commitment to build 50 new schools. The Provincial kick-off meeting occurred February 25, 2014. Group 2 Architecture has been selected as Bridging Consultant. The design process is underway. Public engagement and open house held on June 18, 2014.

The Development Permit application was submitted in August 2014 and was approved by the City. Design-Build proposal documents have been issued and contractor proposals will be received and assessed in February 2015.
The Design-Build responses were unsatisfactory and over budget. The Design Team has finalized a new set of working drawings and lump sum Tender Documents were issued in March 2015.

Tender closed in early April 2015. After tender reviews and approval by Alberta Infrastructure and the Trustees, a Letter of Award has been issued to Westcor Construction. Mobilization and construction has commenced. A full Building Permit has been approved.

16. Auburn Bay School
Grades K-4
Capacity 600 students

The new K-4 school was announced February 10, 2014, as part of the Provincial government’s commitment to build 50 new schools. The Provincial kick-off meeting occurred February 25, 2014. Group 2 Architecture has been selected as Bridging Consultant. The design process is underway. Public engagement and open house held on June 18, 2014. Development Permit application submitted in August 2014 was approved by the City. Design-Build proposal documents have been issued and contractor proposals will be received and assessed in February 2015.

The Design-Build responses were unsatisfactory and over budget. The Design Team has finalized a new set of working drawings and lump sum Tender Documents were issued in March 2015.

Tender closed in early April 2015. After tender reviews and approvals by Alberta Infrastructure and the Board, a Letter of Award has been issued to Starcraft Construction Ltd. Mobilization and construction has commenced. Site grading and piling complete. Forming and casting grade beams. Good schedule progress. A full Building Permit has been approved.

17. McKenzie Highlands School (McKenzie Towne School)
Grades 5 - 9
Capacity 900 students

The new Middle school was announced February 10, 2014, as part of the Provincial government’s commitment to build 50 new schools. The Provincial kick-off meeting occurred February 25, 2014. Group 2 Architecture has been selected as Bridging Consultant. The design process is underway. Public engagement and open house held on June 18, 2014. The Development Permit application was submitted in August 2014 and was approved by the City. Design-Build proposal documents have been issued and contractor proposals will be received and assessed in February 2015.

The Design-Build responses were unsatisfactory and over budget. The Design Team will finalize a new set of working drawings and lump sum Tender Documents will be issued in May 2015 for award and commencement of construction by July 2015. After tender approvals by Alberta Infrastructure and the Board, a Letter of Award was issued to Maple Reinders. Mobilization and construction has commenced. A partial Building permit has been issued.
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| 18. Dr. Martha Cohen School  
(New Brighton-Copperfield School)  
Grades 5 - 9  
Capacity 900 students | Sep -16 | Dec -16 | The new Middle school was announced February 10, 2014, as part of the Provincial government’s commitment to build 50 new schools. The Provincial kick-off meeting occurred February 25, 2014. Group 2 Architecture has been selected as Bridging Consultant. The design process is underway. Public engagement and open house held on June 18, 2014. The Development Permit application was submitted in August 2014 and was approved by the City. Design-Build proposal documents have been issued and contractor proposals will be received and assessed in February 2015. The Design-Build responses were unsatisfactory and over budget. The Design Team will finalize a new set of working drawings and lump sum Tender Documents were issued in May 2015 for award and commencement of construction by July 2015. After tender approvals by Alberta Infrastructure and the Board, a Letter of Award was issued to Maple Reinders. Mobilization and construction has commenced. A partial Building permit has been issued. |
| 19. Elbow Park School  
(Replacement school) | Dec -16 | | The June 2013 flood caused significant structural damage to the existing Elbow Park School due to differential settlement. As a result, a replacement of the Elbow Park School was approved by the Provincial government on February 12, 2014. The Provincial kick-off meeting occurred on February 25, 2014. Gibbs Gage Architects were selected as the Prime Consultant. The new school will meet current building standards including barrier free access and will address flood mitigation in the design. The library will reflect the original aesthetic design. The first information meeting with the community was held on April 2, 2014. The consultant team led by Gibbs Gage Architects and advised by Donald Luxton & Associates and MMP Engineering recommended the preservation of the North, West and East exterior walls along with a partial preservation of the South façade, while demolishing the remainder of the school. This design concept for the Elbow Park Replacement School was presented to the public on July 3, 2014. Comments received were consistently favorable. A new and modern school is planned to be constructed within the historic walls, with a new brick veneer and glass curtain wall gymnasium addition to the South. The new roofs are to emulate the original sloped roofs between the historic facades, while the new addition will have a flat roof with clerestory lighting over the central ancillary spaces. In June 2014, Duke Evans Inc. was retained as the Project Manager. Due to the nature of this project a Construction Management construction procurement process is to be followed to meet the phased schedule of activities. The Schematic Design Report has been completed and has been approved by Alberta Infrastructure. A Development Permit application has been approved. On October 1, 2014, Alberta Infrastructure approved the appointment of Stuart Olson Construction Ltd. as the Construction Manager. The first Tender Package for the specialist foundation work, demolition and structural wall stabilization was retendered and has been awarded. The balance of the work has been tendered. Hazmat abatement work has been completed. |
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<td>20. Rideau Park School (Flood mitigation)</td>
<td>TBD</td>
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<td>Demolition work continues as planned. Tender Package 2 (balance of work) has been approved for award by Alberta Infrastructure. Construction is proceeding as planned and is currently on schedule.</td>
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<tr>
<td>21. West Springs/ Cougar Ridge School Grades 5 – 9 Capacity 900 students</td>
<td>Jan - 17</td>
<td></td>
<td>Rideau Park School was approved for flood mitigation funding on March 11, 2014. Engineering Consultants have been appointed to commence flood mitigation design. Options are being assessed and it is anticipated that construction of this work will commence in the 1Q 2016.</td>
</tr>
<tr>
<td>22. Cranston School Grades 5 - 9 Capacity 900 students</td>
<td>Jan - 17</td>
<td></td>
<td>A new starter middle school was announced September 22, 2014, as part of the Provincial government’s commitment to build four starter schools. On October 8, 2014, the Province committed to the immediate planning of the final school design. Riddell Kurczaba Architects was appointed to commence planning and design. Steering Committee Meetings have commenced and Schematic Design options have been developed for phasing the construction build-out. On February 19, 2015, full build-out was approved. Detailed Design and Tender Documents have been prepared for a Tender issued in June 2015. An Open House was held on February 25, 2015, at the Education Centre. Following tender reviews and approvals by Alberta Infrastructure and the Board, a Letter of Award was issued to Chandos Construction Ltd. Mobilization and construction has commenced. A partial Building permit has been issued.</td>
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<tr>
<td>23. Saddle Ridge School Grades K-4 Capacity 600 students</td>
<td>Jan - 17</td>
<td></td>
<td>A new starter elementary school was announced September 22, 2014, as part of the Provincial government’s commitment to build four starter schools. On October 8, 2014, the Province committed to the immediate planning of the final school design. Manasc Isaac Architects was appointed to commence planning and design. Steering Committee meetings have commenced and schematic design options have been developed for phasing the construction build-out. On February 19, 2015, full build-out was approved. Detailed Design and Tender Documents have been prepared for a Tender issue in June 2015.</td>
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<td>24. Aspen Woods School Grades K-4</td>
<td>Jan-17</td>
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<td>An Open House was held on February 25, 2015, at the Education Centre.</td>
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<td>After tender reviews and approvals by Alberta Infrastructure and the Board, a Letter of Award was issued to Bird Construction Group. Mobilization commenced at end of August. Awaiting approval for a Building Permit.</td>
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<tr>
<td>25. Glenmeadows School Grades K-6</td>
<td>Sep -16</td>
<td>Sep -16</td>
<td>The original plan to place eight modular units on the Westgate School site (Provincial approval September 22, 2014) has been changed to a revised plan to install six modular units (five classrooms and a washroom) at the Glenmeadows School site.</td>
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<td>A Development Permit application has been made to the City. A meeting with the Glenmeadows Community Association was held on January 12, 2015. The City has advised the CBE that an Appeal has been lodged against the issuance of the Development Permit. The Hearing is scheduled for mid-September.</td>
</tr>
<tr>
<td>26. Southeast High School Grades 10 -12</td>
<td>Sep-18</td>
<td>Sep-18</td>
<td>The Province announced the design development funding for the new high school on September 22, 2014. Proposals for a prime consultant have been assessed. Gibbs Gage Architects was appointed on February 10, 2015, to commence Design Development Services. Site investigation studies have commenced. Steering Committee Meetings have commenced. CTS Programs have been identified.</td>
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<td>A schematic concept has been developed and a Development Permit application is to be submitted to the City in late September 2015</td>
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<tr>
<td>27. Martindale School Grades K-6</td>
<td>Sep - 17</td>
<td>Sep - 17</td>
<td>On October 8, 2014, the Province committed to the immediate planning and design of the elementary school. Request for Proposals were issued for design services and proposals were reviewed in December 2014. Design Services Contract was awarded to Sahuri + Partners Architecture Inc. Steering Committee Meetings have commenced. Schematic Designs have been developed.</td>
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<tr>
<td>28. James Fowler High School Modernization</td>
<td>Sep - 17</td>
<td>Sep-18</td>
<td>On October 8, 2014, the Province committed to the immediate planning and development of design scope of the high school modernization. Onsite inspections and program assessments are being undertaken with the Province to determine an agreed scope of work. An RFP for Design Services and Design Consultants has been prepared and is to be issued to the marketplace. Appointments are expected to be made in September.</td>
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<tr>
<td>29. Springbank Hill/Discovery Ridge School</td>
<td>Sep - 17</td>
<td></td>
<td>On October 8, 2014, the Province committed to the immediate planning and design of the elementary/middle school. Request for Proposals have been issued for design services and proposals were reviewed in December 2014. Design Services Contract was awarded to CEI Architecture Planning Interiors. Steering Committee Meetings have commenced. Schematic Designs have been developed.</td>
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<tr>
<td>Grades K-9</td>
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<td>Capacity 900 students</td>
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<tr>
<td>30. Lord Beaverbrook High School Modernization</td>
<td>Sep - 17</td>
<td>Sep-18</td>
<td>On October 8, 2014, the Province committed to the immediate planning and development of design scope of the high school modernization. Onsite inspections and program assessments are being undertaken with the Province to determine an agreed scope of work. An RFP for Design Services and Design Consultants has been prepared and is to be issued to the marketplace. Appointments are expected to be made in September.</td>
</tr>
<tr>
<td>31. Silverado School Grades K-4</td>
<td>Sep - 17</td>
<td></td>
<td>On October 8, 2014, the Province committed to the immediate planning and design of the elementary school. Tenders were issued November 2014 and proposals were reviewed in December 2014. Design Services Contract was awarded to Sahuri + Partners Architecture Inc. Steering Committee Meetings have commenced. Schematic Designs have been developed.</td>
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