

This document is also available on the Internet / Ce document est aussi disponible sur Internet
<http://www.wood-works.org//media/news/2006/ebulletin05.htm>

Wood WORKS! E-Bulletin Branché sur le bois

21-08-2006
Edition 06-08

The newsletter of the Wood WORKS! initiative / Le bulletin de l'initiative Branché sur le bois

National

- **Annual Conference and Municipal Expo of Federation of Canadian Municipalities (FCM)**
Montreal, June 2-3, 2006
On June 2 and 3, The Federation of Canadian Municipalities (FCM) held its Annual Conference and Municipal Expo in Montreal, Quebec. This year, CWC's Wood WORKS! team displayed a booth featuring wood as a renewable, economical and sensible choice for commercial construction projects. The event offered a unique opportunity to meet influential community leaders and promote the use of wood in commercial construction projects.

Congrès Annuel et Expo Municipale de la FCM

Montréal, du 2 au 3 Juin, 2006

La Fédération des Municipalités canadiennes (FCM) a tenu son Congrès Annuel et Expo Municipale à Montréal, Québec les 2 au 3 juin. Cette année, l'équipe de Branché sur le bois avait un kiosque présentant le bois comme un choix renouvelable, économique pour les projets de construction commerciale. L'événement a offert une opportunité unique de rencontrer des chefs de communauté influents et promouvoir l'utilisation du bois dans des projets de construction commerciale.

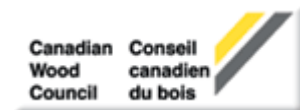
- **2010 Olympics**
Wood WORKS! continues to work with the Olympic Oval design team in providing technical support as necessary, to ensure wood is being showcased in the building. A total innovative wood roof option is being considered by the oval design team. Wood WORKS! is also working closely with the architects and engineers involved with the other 2010 facilities and provides technical advice to the construction team to ensure wood solutions are used on all 2010 structures.

Les Jeux olympiques 2010

Branché sur le bois travaille de près avec l'équipe de design de la patinoire Olympique en fournissant le soutien technique nécessaire pour assurer que le bois occupe une position importante dans les bâtiments Olympiques. Une option innovatrice de toit en bois est actuellement considérée comme alternative par l'équipe de conception de l'ovale olympique. De plus, Branché sur le bois travaille avec les architectes et les ingénieurs impliqués avec les autres bâtiments pour 2010 et fournit le support technique à l'équipe de construction pour garantir que des solutions en bois soient utilisées sur toutes les structures de 2010.

- **Wood Design & Building Expo**
The inaugural Wood Design & Building Expo will be presented on November 6, 7, & 8 in Anaheim, California. This new event will showcase wood and wood related products to over 2000 architects, engineers, builders, contractors, etc. from North America. The event produced by the Canadian Wood Council will offer over 120 seminars on various wood related topics.

Wood WORKS! is a
Canadian Wood Council
initiative



*Branché sur le bois est une
initiative du Conseil canadien
du bois*

Feature Stories

[Wood WORKS! BC influences
School Planners](#)

Upcoming Events

[Ontario Wood WORKS! Gala -
October 16, 2006 - Toronto
Design Exchange, Toronto](#)

[Wood Solutions Fair - Toronto,
October 17, 2006](#)

If your company or association would like to participate and/or exhibit at the event, please contact Iain Thomas at: 1-312-673-4816. Wood WORKS! will participate and exhibit at the event. For more information, please visit www.wooddesignandbuildingexpo.com

L' exposition "Wood Design & Building Expo"

La première édition du "Wood Design & Building Expo" sera présentée les 6, 7 et 8 novembre prochain à Anaheim en Californie. Ce nouvel événement démontrera à plus de 2000 architectes et à ingénieurs de l'Amérique du Nord les possibilités exceptionnelles qu'offrent les produits du bois pour la construction. Cet événement qui est produit par le Conseil canadien du bois, offrira plus de 120 séminaires qui porteront sur différents thèmes reliés à l'utilisation du bois. Si votre compagnie ou association est intéressée à participer ou à exposer à cet événement, veuillez communiquer avec Iain Thomas au 1-312-673-4816. Branché sur le bois participera et exposera à cet événement. Pour de plus amples renseignements, veuillez visiter le site Web www.wooddesignandbuildingexpo.com

- **Wood WORKS! Web Site**

The Wood WORKS! web site is being revamped. New information will be added and a new user-friendly site will be developed. The new site should be ready to be launched later this year. If you have any comments and suggestions to improve our web site, please forward them to Jennifer Duthie at: jduthie@cw.ca

Le site Web de Branché sur le bois!

Le site Web de Branché sur le bois! est en cours de mise à jour. De nouveaux renseignements seront ajoutés et un nouveau site facile à utiliser est en voie de développement. Le nouveau site devrait être lancé plus tard cette année. Si vous avez des commentaires ou suggestions pour améliorer notre site Web, veuillez contacter Jennifer Duthie à : jduthie@cw.ca

- **Wood WORKS! On-line Project Tracking System (OPTS)**

The long-term strategy for the project tracking system is being finalized and a new system will be developed and implemented later this year.

Système en ligne de suivi des projets

La stratégie à long terme pour l'OPTS (Système en ligne de suivi des projets) est terminée et un nouveau système sera développé et implémenté vers la fin de cette année.

British Columbia

- **New Sky Train Stations Looking at Wood Options**

Construction contracts for sixteen sky train stations stretching over at 19.5 kilometer track from Vancouver to Richmond will be going out for tender in late 2006 or early 2007. Eight of the sixteen will be underground, six will be elevated and two will be at grade. The designs of the individual stations are being tied to the local area in which they will be located and will carry a theme linking them from the Port of Vancouver to the Vancouver Airport. Wood WORKS! BC has been working with contractor SNC-Lavalin, in order to help evaluate the use of a wood stress skin panel for four of the new sky train stations in Richmond. Wood WORKS!, working closely with Forintek and other wood experts, has been assisting SNC-Lavalin by collecting and compiling technical information /solutions for wood related issues surrounding this unique application. Currently a profiled wood roof panel is being considered. Ideally, the 8' x 30' pre-fabricated roof panels would rest on a series of steel columns with the panels cantilevering out over the central track area from both sides. If this design concept is adopted, the 480 panels would be prefabricated in a shop and shipped pre-finished to the site where

Potential Wood Projects Pursued by Wood WORKS!

For more information on the projects, please contact the provincial directors by clicking on the project's link.

British Columbia:

[Vancouver Trade and Convention Centre](#)

[Mission Aquatic Center, Kelowna](#)

[South Okanagan Entertainment Center, Penticton](#)

2010 Olympic Venues:

[Olympic Speed Skating Oval, Richmond, BC](#)

[Whistler Sliding Center, Whistler](#)

Alberta:

[YMCA, Downtown Edmonton, AB](#)

[Community Hall, La Crete, AB](#)

[Evergreen Park Conference Pavilion, Grande Prairie, AB](#)

Ontario:

[Kitchener Library](#)

[Aylmer Fire Hall](#)

Quebec:

[Tim Horton's](#)

[Stade de soccer à Québec Quebec City Soccer Stadium](#)

they would be stitched together before having a bonded roof membrane applied. The panels for each station are estimated to cost approximately \$1.2 million putting the wood content of the four stations just under \$5 million dollars. The RFP for the panels is expected to go out this week. For more information on the panels, please contact SNC-Lavalin. Structural, mechanical, electrical and civil design work is being provided by Cochrane Engineering, Fast + Epp, Glottman & Simpson, MCW, Reid Jones Christoffersen, Stantec Consulting and SNC-Lavalin.

- **Focus Groups Planned**

Development of a 5-year Strategic Plan is currently underway in British Columbia. As part of the Planning Process, Wood *WORKS!* BC will be conducting a series of stakeholder Focus Groups in order to set direction and goals. Mary Tracey, Executive Director for Wood *WORKS!* BC, said that an updated Strategic Plan is an integral part of the continued growth of Wood *WORKS!* in British Columbia. "Wood *WORKS!* initially started as a pilot project in BC in 1998 and since then has grown to a province-wide initiative," she noted. "The awareness of the program is at an all-time high and it is important to continue to move forward in a proactive manner." Anyone interested in participating in a Focus Group in October can contact Mary at 877 929 9663 ext 1.

Alberta

- **Case Study**

Report still in the writing - Alberta Pressure Equipment Safety Authority building in the south side of Edmonton at the Research Park.

[Sample Image Attached](#)

- **Conference / Trade Event**

Still performing follow-ups from the Federation of Canadian Municipalities (FCM) in Montreal, QC held June 2-4, 2006. Very positive event in terms of contacts and projects.

- **2005/06 Alberta Wood *WORKS!* Annual Report**

Brief Summary of Progress and Issues relevant to Alberta Wood *WORKS!* operations. (Report Attached) - Brief Summary of Progress and Issues relevant to Alberta Wood *WORKS!* operations.

[Report Attached](#)

- **Street Furniture Event in Edmonton Alberta**

Alberta Wood *WORKS!* was prominent as a participant in this Edmonton architectural event that brings together design teams to construct a piece of street furniture. Alberta Wood *WORKS!* provided the wood materials to the design teams to ensure wood products were predominant in the designs.

[Image of Designs Attached](#)

- **Business Plan**

Alberta Wood *WORKS!* has commenced the development of a 3 year Business Plan and recently held two half day workshops hosting a number of design, building, forestry industry, research and government professionals to review current and proposed activities. The workshops represented step 1 in the review and consultation process toward a final 3 year Business Plan.

Ontario

- **2006 AMO Annual Conference**

Ottawa, ON, August 13-16

Wood *WORKS!* Ontario sponsored and had a trade booth at the Association of Municipalities of Ontario's Annual Conference. This is Ontario's largest municipal event, representing over 98% of all municipalities in the province.

Wood Links

WOODCHAMPIONS
network

[Become a Wood Champion -
Wood Champions Network!](#)

Wood
Site 

[Wood \(IN\)Site, the electronic
newsletter for builders,
architects and engineers.](#)

A record 2,600 delegates attended this year's conference, including the Premier and federal and provincial ministers. Wood *WORKS!* did a presentation to AMO's Board of Directors at a luncheon the first day of the conference, with 60 mayors and city councillors in attendance. Wood *WORKS!* staff also had ample opportunity to network with key municipal decision makers during the two-day trade show. Leads to close to ten municipal building projects were provided.

- **Wood *WORKS!* Ontario Awards Book released**

The Wood *WORKS!* Ontario Awards Book "Five Years of Inspiration in Wood" has recently been released. The book presents in colourful images the recipients of the last five years' Wood *WORKS!* Awards, including some of the best, recent wood-based building projects in Ontario. The 112-page book is intended as a reference tool and source of inspiration for architects, project owners and others with an interest in the use of wood in architectural design. The book will be sold through the Canadian Wood Council at a cost of \$30 per book.

- **Wood *WORKS!* Awards submission deadline**

September 12, 2006

The deadline for submitting a nomination for the 2006 Wood *WORKS!* Awards is approaching quickly and nominations have started to drop in. Contact has been made with many architects and engineers. We are hoping for a record number of submissions this year.

- **6th Annual Wood Awards Gala and Wood Week in Toronto**

(Gala: October 16, Wood Solutions Fair: October 17, Wood Exhibit Oct. 15 – 19)

Things are shaping up for the Wood *WORKS!* Awards Gala at the Design Exchange in Toronto on October 16th. We are also pleased to offer a series of wood-related activities in connection with the Gala: Wood exhibit and workshops on October 15th - 21st at the Design Exchange, guided tour to Credit Valley Hospital on October 16th and The Wood Solutions Fair on Tuesday, October 17th, at the Metro Toronto Convention Centre.

- **Project leads**

Wood *WORKS!* took Nipissing/Canadore student reps to visit several new and old wood buildings and buildings with a green roof in the GTA area. The tour was a follow up to Wood *WORKS!* meeting with Nipissing University and Canadore College regarding the construction of a new Library and a Student Centre in North Bay. Follow-up is being done on several other projects in the province.

Québec

- ***Agence de marketing retenue pour rencontrer des groupes-témoins à Montréal et à Québec en septembre***

La proposition de l'agence de marketing L'Observateur a été retenue parmi trois propositions reçues pour superviser la préparation et l'administration de deux rencontres (une à Montréal et une à Québec) avec des groupes-témoins vers la fin du mois de septembre 2006. En plus de leur expérience avec des groupes-témoins, L'Observateur se spécialise dans les études de marché, les sondages d'opinion et de satisfaction, la formation, etc. Cette agence de marketing a aussi une expérience directe du secteur des matériaux de construction. Les principaux objectifs de la mise sur pied de groupes-témoins sont de connaître les critères qui influencent les professionnels du design dans leur choix final de matériaux de construction dans les projets non résidentiels et d'en arriver à une meilleure compréhension des besoins des intermédiaires œuvrant dans le marché de la

construction non résidentielle (professionnel du design, constructeur et maître de l'ouvrage) lorsque chacun exécute son mandat et ce, dans le but de permettre une plus grande utilisation du bois dans la construction de projets non résidentiels. Les personnes recherchées pour participer à ces groupes-témoins proviendront de cabinets d'architectes, de firmes d'ingénierie et du groupe des entrepreneurs généraux. Pour de plus amples renseignements, veuillez contacter Patrice Tardif à: ptardif@videotron.ca

- **Marketing firm chosen for focus groups to be held in Montreal and Quebec City in September**

The marketing firm l'Observateur has been selected from the three proposals received to oversee the preparation and administration of 2 focus groups, one in Montreal and one in Quebec City, during the latter part of September 2006. Aside from focus groups, L'Observateur's expertise extends to market studies, satisfaction and opinion surveys, training, etc. This marketing firm also has direct experience in the building materials sector. The principle objectives of the focus groups are to arrive at an understanding of the criteria used by design professions that affect their ultimate choice of building materials for the construction of non-residential projects; and to achieve an enhanced comprehension of the needs of the non-residential market sector intermediaries (i.e. design professionals, builders and project owners) while executing their respective mandates, which would allow for the use of wood in the construction of non-residential buildings. Participants for the focus groups are being sought from architectural and engineering firms as well as from general contractors. For more information, please contact Patrice Tardif at: ptardif@videotron.ca

- ***Étude de cas sur les coûts d'assurances***

Le Heath Lambert Group a commencé la rédaction de rapports sur la tarification et sur le contrôle des risques pour plusieurs bâtiments non résidentiels construits avec du bois d'œuvre ou avec du gros bois d'œuvre et ce, pour différents types de bâtiments. Les rapports contiendront des renseignements sur chacun des projets dont, entre autres, l'évaluation des risques, les caractéristiques de construction, l'utilisation et l'occupation du bâtiment, les caractéristiques de protection de chaque municipalité, l'analyse des sites, l'estimation des pertes de même qu'une évaluation des exigences du code du bâtiment dans chaque région. Les bâtiments dont le cas est à l'étude sont en construction ou ont été achevés récemment (entre 2000 et 2006). La liste des bâtiments comprend une épicerie, un centre de rénovation, un centre de distribution de matériaux de construction, un hôtel, le chalet d'un club de golf, un centre d'achats, un centre communautaire et un restaurant. Les bâtiments sont situés à Chicoutimi, Jonquière, Laval et Sherbrooke au Québec, à Kelowna en Colombie-Britannique et à Mississauga en Ontario. Pour de plus amples renseignements, veuillez contacter Patrice Tardif à: ptardif@videotron.ca

- **Insurance Case Study**

The Heath Lambert Group has commenced the preparation of underwriting and risk control reports for several non-residential buildings, of either dimension lumber or heavy timber construction, for a variety of building types. Project-specific information included in the reports includes but is not limited to: risk assessments, construction particulars, use occupancies, protection specifics for the municipalities, site analyses, loss estimates, as well as an evaluation of building code requirements in the area. The buildings under evaluation are either currently under construction or were recently completed (between 2000 and 2006). The buildings include a grocery store, a renovation centre, a building materials distribution centre, a hotel, a golf course clubhouse, a strip mall, a community centre and a

restaurant. The buildings are located in Chicoutimi, Jonquière, Laval and Sherbrooke in the province of Quebec, Kelowna in British Columbia and Mississauga in Ontario. For more information, please contact Patrice Tardif at: ptardif@videotron.ca

Wood **WORKS!** would like to thank its project partners.
Branché sur le bois remercie ses partenaires.



The Wood **WORKS!** project is a national, industry-led initiative, spearheaded by the Canadian Wood Council, to promote the use of wood in commercial, industrial and institutional construction. The Wood **WORKS!** E-Bulletin is our method to communicate to you the many activities, accomplishments and successes of the initiative throughout the past month, as well as upcoming projects and events we are currently working on.

Le projet Branché sur le bois est une initiative nationale, lancée par l'industrie et menée par le Conseil canadien du bois, afin de promouvoir l'utilisation du bois dans la construction commerciale, industrielle et institutionnelle. Le Bulletin Branché sur le bois s'avère notre méthode de communication pour vous informer des activités, résultats et succès du projet au cours du mois, en plus de vous mettre au courant des événements à venir.

If you encounter any problems receiving or viewing this bulletin, please contact [Wood **WORKS!**](mailto:Wood WORKS!)

To unsubscribe, simply reply to this email with the word "remove" in the subject line.

Si vous éprouvez des difficultés techniques avec ce bulletin, veuillez contacter Branché sur le bois

For more information on Wood **WORKS!**, please visit our website www.wood-works.org
Pour de plus amples renseignements, veuillez visiter notre site Web www.wood-works.org