

- I love volunteering with Make Your Move. It's exciting to take kids with no exposure to engineering or science and have them understand a little bit of what life as an engineer is like, and could be for them, by the end of the day. **
 - Dawn Nedohin-Macek, P.Eng Manitoba Hydro
 Past President, Engineers and Geoscientists of Manitoba

"Make Your Move is a tremendous event since women are underrepresented in science and engineering, and it is essential for our province to encourage more women to pursue engineering. I strongly feel that women make great engineers. I see great value in initiatives like Make Your Move. Accordingly, we at Price Industries make a donation each year plus provide one or more of our young female engineers to attend the event and participate as a mentor and role model."

- Dr. Gerry Price, P.Eng Price Industries

MAKE YOUR MOVE - EVENT DETAILS

Celebrating International Women's Day
March 9, 2019 / University of Manitoba Engineering Atrium

CELEBRATION OF YOUNG STUDENT LEADERS:

Through schools and clubs within and near Winnipeg, Grade 8 girls identified for their leadership skills will be selected to participate. These young women will bring two friends to join their design-build-test team to complete at the "Make Your Move" event. Each team will be mentored by a female Engineer. All the girls receive gift bags just for participating. There are additional prizes they can win if their designs are competitive. We hope to show these girls how teamwork, creativity and ingenuity make a great Engineer, and to influence their upcoming math and science elective choices.

CELEBRATION OF EXISTING WOMEN ENGINEERS:

One female engineer will be assigned to mentor each group of three girls in grades 8. Each mentor gets a unique opportunity to influence their team of girls regarding their career path. As well, mentors generate volunteer hours towards their P. Eng. designation. Each female mentor will also receive a gift bag for their contribution. All the female mentors will have an orientation to prepare for the "Make Your Move" event which will also serve as an exclusive networking opportunity.

POSITIVE RECRUITMENT OPPORTUNITIES:

Each team is sponsored by an industry partner for \$2000. Each team of four (one mentor and three students) wears the sponsor's t-shirt. Past sponsors have included Engineers Geoscientists of Manitoba, Bell MTS, Price Industries, Hatch, KGS Group, Magellan, Standard Aero, Crosier Kilgour & Partners, Faculty of Engineering, NSERC Chair for Women in Science and Engineering, ENGAP, FWS Group, Emergent Biosolutions, MacDon, New Flyer, Dillon Consulting, Red River College, Manitoba Government, Manitoba Hydro, RTDS, and Stantec. Female engineers are highly sought after. Make Your Move is a perfect opportunity for developing positive impressions on future engineering students. In 2018, 95% of participants responded they would consider engineering as a career after the event versus 46% before the event.

Make Your Move delivers the message that women have a vital role in the evolution of the engineering field. The Make Your Move event for girls is designed to incite creativity, encourage teamwork and unleash their inner engineer. It's a day dedicated to being a woman while building a lot of cool gadgets. It's so much fun to be surrounded by so many young, aspiring women engineers! **

- Lesley McFarlane, P.Eng,
Past President, Engineers and Geoscientists of Manitoba

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