

**We keep
roads clean**



Global Roadway Maintenance



Info highlights

Weather:

Guest speaker Henry Stanski (retired meteorologist of 29 years) presented historical data of the area's winter snowfall. He noted that last winter's snowfall (91cm) is actually LESS than the 100 year average (100cm) but these amounts are occurring with MORE frequency.



Gabour Fricska, Head of Emergency Weather Data for Environment Canada, spoke about the importance of oceanic temperatures contributing greatly to long range forecasting. Our weather is strongly affected by Pacific Decadal Oscillation (PDO) which has a multi-decadal on/off cycle: a warm, dry phase switching to a cool, wet phase. Last year, the PDO shifted from warm back to a cool, wet phase and it is expected to stay like that for the next couple of decades.

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1st Annual Pre-Snow Golf convention

On October 17th, seventy-four associates attended Global Roadway Maintenance's (GRM) 1st annual Pre-Snow Golf convention at the Harvest Golf Club in Kelowna, BC. Attendees were provided with a comprehensive overview of equipment and rates, maintenance and support systems, reliable sources of weather information, liability insurance coverage, and the environmental advantages of the proactive Antilce product.



After the opening session of the day, the group joined twenty VIPs for a buffet lunch prior to hitting links on one of Kelowna's most prestigious golf courses. Numerous prizes were available including a chance to win a '98 BMW Z3 convertible in a hole-in-one competition.

Participating sponsors were onsite to meet attendees and showcase their equipment and services.

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Through a close working relationship with the City of Kelowna and ProTrans (WCB bridge), GRM is provided with the best weather information available which greatly surpasses general public weather forecasts. This relationship is of great benefit to both our contractors and our clients.

Insurance:

“Documentation of all service work is key when determining liability in all slip-fall situations” said Kelowna Valley Insurance Services, Mike Ostopowich. GRM has complete accountability for all services provided plus an on-line weather record, based upon multiple weather data sources.

Environment:

Environmental concerns were discussed and case studies presented with regard to sand vs. salt and the use of other chlorides. One case study of concrete damage, using lab tested

conclusions, demonstrated that improper concrete finishing was the cause and not de-icing chemicals. Based on independent studies*, Antilce – calcium based with corrosion inhibitors added – was shown to outperform Magnesium on all counts and be much safer and friendlier to the environment. Antilce products are environmentally safe year round:

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Sponsors

GRM would like to thank the following sponsors for contributing to the success of the 1st annual Pre-Snow Golf Convention:



WAYPOINT TRUCK & ROAD MAINTENANCE EQUIPMENT



DEL EQUIPMENT



WAYPOINT TRUCK & ROAD MAINTENANCE EQUIPMENT



JACOBSEN EXCELLENCE /
COMMAND INDUSTRIES



FREIGHTLINER OF KELOWNA

- Waypoint Truck & Road Maintenance Equipment
- DEL Equipment
- Command Industries
- Freightliner of Kelowna
- Jacobsen Excellence - Trucks
- Tiger Calcium
- Keg River
- Kelowna Valley Insurance Services
- Streetline Accounting
- The Harvest Golf Club





TRADITIONAL – REACTIVE



ANTILCE – PRO-ACTIVE

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- Safe to use and not a restricted material in transport
- Significantly less toxic than magnesium chloride; Calcium Chloride is a common food ingredient found in beer, cheese, canned tomatoes, olives, cherries and pickles
- Less toxic to aquatic life than oil, lignosulfonate and dish soap
- Does not bioaccumulate or have the potential to contaminate the food chain
- May be 80-90% less corrosive than road salt
- Penetrates the road surface quickly and doesn't leave an oily or powdery residue after its use
- Minimal impact on water, air, plants and wildlife
- Has a negligible effect on concrete

*Sources:

1. SGS Testing Services
2. Midwest Research Institute
3. American Concrete Institute's Guide to Durable Concrete
4. British Columbia Ministry of Environment
5. Iowa State University

Winners of Golf & Draws

WINNER	PRIZE	SPONSOR
Mike Woodcock - Protrans (WRB Bridge)	Tickets for a chance to win a BMW Z3 but nobody got it!	GRM
Brian Hobbs - Sunset Ranch		
Kayleena Taylor - District of Sicamous		
Shane Biegler - Protrans (WRB Bridge)		
Janet Jackson - Kelowna Valley Insurance	Satellite Radio	Freightliner of Kelowna
Marvin Fischer - Synlawn	Golf bag	
Andrew Stewart - Neway	Golf bag	
Tanner Martiniuk - Neway	Golf balls	Winn Rentals
Jaromi Bogaardt - Terraform	Jacket	
Andrea Heagle - Kelowna Condo Service	25% discount on a la carte dinner for up to 10 people at the Harvest Dining Room	GRM
Al Keating - Sunset Ranch	3-Foursome Golf Games	
Grady MacDonald - District of Sicamous	3-Foursome Golf Games	
Kayleena Taylor - District of Sicamous	Headache rack	Waypoint Truck Equipment
Dale Beaudry - City of Kelowna	500 liters of Antilce	Tiger Calcium
Andrea Heagle - Kelowna Condo Service	500 liters of Antilce	
Willy Kovacic - Okanagan Strata Mngmt	500 liters of Antilce	
Dave Elliot - Protrans (WRB bridge)	500 liters of Antilce	

50lb bags of GRM's Custom Traction Grit Antilce were available to all luncheon attendees, compliments of Keg River.



FROM LEFT TO RIGHT: BRIAN HOBBS, KAYLEENA TAYLOR, SHANE BIEGLER, MIKE WOODCOCK





Global Roadway Maintenance



Attendees

A special thank you to all representatives of the following businesses for attending our event:

- Okanagan Strata Management
- Kelowna Condominium Services Ltd.
- The District of Peachland
- District of Westside
- District of Sicamous
- City of Kelowna
- Westbank First Nation
- Protrans WRB Bridge
- Sonoma Pines Strata
- River Run Strata
- Sunset Ranch Strata
- FortisBC
- Environment Canada
- The Webster Group
- UBC Okanagan
- Okanagan College
- Capri Intercity Leasing

GRM inc.

Global Roadway Maintenance Inc. has been developing proactive winter maintenance programs since 1997, utilizing the experience of ICBC test projects and perfecting application techniques to achieve the desired results.

Advantages of the Antilce Program:

- Melts ice effectively at -25°F (-32°C)
- Safe passage for the public/customers
- Property preservation (no damage to pavement, sidewalk, grass, foliage etc.)
- Less abrasion of pavement and line paint
- Employee health and safety (reduction in W.C.B. claims)
- Prevention of costly slip and fall accidents
- Reduction of spring clean-up and elimination of dust problems
- No catch basin clean out

SNOW REMOVAL PROGRAMS "ONE CALL DOES IT ALL"

Snow removal for parking lots, roadways and sidewalks

We offer Pro-active Antilce and reactive sanding programs; contracts by the hour, per occurrence or seasonal.

Wholesale Antilce products are available: bulk Antilce liquid and 20 kg bags flakes
Call for pricing

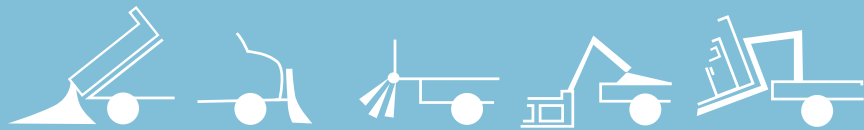
Whatever the job is you need to get done; we can make it happen!

Global Road Maintenance Inc. (GRM) provides year round services (commercial and residential) including:

- Deck services (e.g. equipment, pallets, storage containers, site office units)
- Material hauling (e.g. landscape and construction materials, nursery stock)
- Snow and ice control
- Spraying solutions for the purpose of dust

control, street flushing, noxious weed control and fire suppression

- Waste management (roll-off bins and recycle containers; removal of demolition and construction waste materials)



Contact information

Our experienced team is ready to answer all your questions and provide more information.

For our Antilce program please contact Daniel at 250-860-3693 or by e-mail: daniel@globalantiice.ca

For our year round services please call 250-878-3195 or e-mail: garth@grminc.ca



www.globalAntilce.ca

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GLOBAL ROADWAY MAINTENANCE IS FORERUNNER IN PROFESSIONAL SNOW & ICE MANAGEMENT