

Contract Maintenance Workshop

August 24-25, 2010

Silver Legacy, Reno, Nevada

Tuesday, August 24, 2010

7:00 AM	Continental Breakfast	
8:00 AM	Welcome, Opening Remarks	Rick Nelson (NDOT)
8:30 AM	Introductions and Meeting Format	Joe Graff (Halcrow)
9:00 AM	Managing and Maintaining Roads in British Columbia by Contract	Frank Rizzardo (Emcon, BC)
9:40 AM	Break	
10:10 AM	Performance Contracting for Road Maintenance in the United Kingdom	Alan Chambers (Amey,UK)
10:50 AM	Maintenance Contracting from the Owners Perspective	Jan Olander (Swedish Road Administration)
11:30 AM	Lunch	
1:00 PM	Roundtable Discussion	Rick Nelson (NDOT)
3:00 PM	Break	
3:30 PM	Breakout sessions	Owners facilitated by Bill Hoffman (NDOT), Contractors facilitated by John Madole (AGC)
5:30 PM	Reception	

Wednesday, August 25, 2010

7:00 AM	continental breakfast	
8:00 AM	Continue Breakout Sessions and summarize points	Bill Hoffman (NDOT), John Madole (AGC)
10:00 AM	Break	
10:30 AM	Reconvene joint session and report out group breakout results	Bill Hoffman (NDOT)
11:30 AM	Summary of workshop and convene	Joe Graff (Halcrow)

The Nevada Department of Transportation has been conducting a study to evaluate the possibility of contracting for a greater percentage of highway maintenance work.

In conjunction with this study the Nevada Department of Transportation in cooperation with the Nevada Chapter of the Associated General Contractors and Halcrow is sponsoring a one and a half day workshop to explore contracting for highway maintenance. This workshop is designed to allow attendees the opportunity to interact with contract maintenance professionals from other countries who have been preparing bid documents and performing the administration of those contracts as well as delivery managers who prepare tenders (bids) and execute the maintenance of highways under long term contracts for many years in a variety of climate and traffic conditions.

For owners, this workshop will provide you with the opportunity to discuss performance based maintenance contracts with individuals who have been in this business for many years. Learn how to structure potential contracts to insure the highway network is maintained appropriately to meet the needs of your stakeholders and provide competitive contracts for contractors.

For contractors, this workshop will provide you with the opportunity to discuss the nature of highway maintenance work and long term contracts with professionals who are actively engaged in this work. Learn how their business model was adjusted to become competitive and the nature of these contracts.

Presenters

Alan Chambers: joined Amey, UK as Deputy Operations Manager on Highway Agency contract Area 9 and is currently the Delivery Manager with responsibility for delivering the service of all activities on that network of highways. Alan has 19 years experience in civil engineering contracting in the field of highways, bridges, airfields, military installations and sea defenses. He has 11 years experience in highway maintenance contracting and service provision with particular emphasis on service delivery including incident management, winter maintenance, routine maintenance and repair, and large maintenance projects. Alan is a Member of the Chartered Institution of Highways and Transportation and represents the UK on the World Road Association (PIARC) B5 Technical Committee, Winter Service.

Frank Rizzardo: is President and General Manager of Emcon Services, Inc. Emcon's primary activities include maintenance, paving and construction of highways in British Columbia, Canada. They currently hold three 10-year highway maintenance contracts. Frank is Chairman of the Board for Carmacks Enterprises of Alberta who's primary business is aggregates, seal coating, paving and highway maintenance for the Deerfoot Highway in Calgary. Carmacks also holds two 30-year contracts on P3 projects in Calgary and Edmonton. Frank has been involved in highway matters for over 30 years and is an active member of the BC Road Builders & Heavy Construction Association, serving as Chair in 1999. Frank is currently a member of the Canadian delegation to the World Road Association (PIARC) B5 Technical Committee, Winter Service. Frank participates in a variety of road construction committees and associations throughout Canada. In addition, Frank has been asked to present on Outsourced Maintenance in Kuala Lumpur Malaysia.

Jan Olander: is a Senior Advisor for the Swedish Road Administration. Jan has many years experience in highway maintenance as a maintenance supervisor and in maintenance planning and budgeting and research. As a Senior Research Engineer he was involved in the development of methods for maintenance. Since 1997 he has been responsible for strategies, effects and guiding principles for tendering procedures for road maintenance. He has also been responsible for winter operating rules and models for pay items in contracts. Jan belongs to many road and highway associations in Europe and represents Sweden on the World Road Association (PIARC) B5 Technical Committee, Winter Service.