2nd Annual Municipal Paving Award
Purpose
The purpose of the award is to promote and recognize the successful collaboration between municipalities and HMA producers for excellence and innovation in paving projects in Ontario.

Frequency
This will be an annual award where a finalist will be selected from each OGRA Zone in Ontario: Northern, South-West, Central, and South-East. The finalists will be announced at the OAPC Fall Seminar to be held on November 29, 2018 in the GTA. The Municipal Paving Project of the Year Award will be announced at the OGRA Conference on February 2019.

Instructions
Please complete all areas of the form. If your paving project qualifies, send the forms to the address below. If judged as the winner you will receive 2 handsome trophies: one for the Region/Municipality, one for the Contractor. The finalists will receive plaques as well.

1. Deadline and entry information
Completed forms and supporting documentation must be postmarked no later than November 01, 2018.

Ontario Good Roads Association
1525 Cornwall Road, Unit #22
Oakville, ON | L6J 0B2

Submissions received after this date will not be accepted.

2. Eligibility
The application should be a collaborative effort between the Region/Municipality and Contractor and signed off accordingly. The hot mix asphalt paving project should have been completed between January 1, 2018 and October 31, 2018. There is no minimum contract value and both capital and maintenance projects are eligible.

3. Judging Criteria
a. Conformance to specifications based on testing
b. Visual appearance
c. Workmanship
d. Innovation
e. Other considerations (work window, night paving, traffic, interaction with public, etc.)

4. Cost
There is no cost for the application. It is an excellent opportunity to showcase your project to the rest of Ontario.

5. Judging Panel
The submission will be reviewed by a minimum of 7 panelists who are members of the OAPC/OGRA Municipal HMA Liaison Committee.

The finalists will be decided by 5 panelists: ORBA/OGRA/MEA Executive Directors and OAPC/OGRA Municipal HMA Liaison Committee Co-Chairs.
PROJECT SUBMISSION:

Municipality: City of Ottawa
Contact Person: Jo-anne Moore
Contact Phone Number: (613) 580-2424 Email Address: jo-anne.moore@ottawa.ca
Contractor: R.W. Tomlinson Ltd.
Contact Person: Robert Enright
Contact Phone Number: (613) 822-1867 Email Address: renright@tomlinsongroup.com

PROJECT SCOPE / SUMMARY:

City of Ottawa contract ISD18-5017, Airport Parkway Resurfacing and Culvert Replacement, included the following elements to rehabilitate a 3.6 km section of the Airport Parkway from Hunt Club Road to Brookfield Road: open cut replacement of four pipe culverts; asphalt milling (60 mm) through the entire contract limits including mainline and ramps at Hunt Club Road, Walkley Road, and Brookfield Road; and surface course asphalt paving (60mm lift of SP12.5mm FC2 Level D PG 64-34). This project also included the widening of the paved shoulder from 1.5 to 2.0 meters.

The Airport Parkway is an Arterial Road connecting Ottawa's downtown with the Ottawa International Airport and surrounding residential neighbourhoods. Annual Average Daily Traffic (AADT) volumes on this road exceed 35,500 daily two-way trips. Heavy daily use of this significant transportation artery required inclusion of a significant number of operational constraints in the contract specifications to maintain a functional transportation corridor throughout construction including: no daytime work impacting traffic; an 8pm to 6am nightly work window; milled surfaces to be paved within 3 days; and conformance with the constraints of a noise bylaw exemption for night work.

Tomlinson developed and implemented effective project management plans to complete the contract in conformance with the contract specifications and operational constraints, and with professionalism and superb communications with the City of Ottawa and its Contract Administrator.

Ultimately, the project was completed two weeks ahead of schedule and below its original budget; an effective transportation corridor was maintained throughout the duration of the works; the full asphalt pavement bonus specification results were achieved; and Ottawa’s Mayor issued a Tweet to publicly announce the success of the project.
PROJECT DETAILS:

Locations: Airport Parkway from Hunt Club to Brookfield

Duration of Project: Work began end of July 2018. Substantial performance was reached September 14, 2018, a full two weeks before the contractual requirement.

Hot Mix Asphalt Volume(s) and Mix Type(s):

8772.1 tonnes of SP12.5mm FC2 Level D PG 64-34.

Why does this project fulfill/meets the purpose of this Award?

For readability, please see attached Appendix A for details concerning:

a. Conformance to specifications based on testing
b. Visual appearance
c. Workmanship
d. Innovation
e. Other considerations

Appendix A and Supporting Documentation has been included on a USB drive.

Supporting Documentation - Mandatory

1. Photographs – Photos are to accompany this application on a USB drive in jpeg format in high resolution. One must be a "long shot" showing a main feature of the project and its surroundings.

2. Test Results – A summary of the HMA test results showing compliance to project specifications.

Supporting Documentation - Optional

1. Video – A maximum 5-minute video on standard USB drive showing all phases/details of the paving project.
This was a highly successful project due to the collaboration between the City of Ottawa and R. W. Tomlinson Ltd. The high-profile nature of the Airpot Parkway meant that co-operation and public relations needed to run smoothly and Tomlinson exceeded all expectations in that regard. Tomlinson's project manager kept the City's project manager and Robinson's contract administrator and inspectors well-informed of work activities and schedule. Weekly look-aheads with detail on upcoming activities were provided proactively and changes were communicated immediately. Tomlinson's timely information enabled the City to publish Public Service Announcements about the nightly lane closures and the sequencing of the ramp closures. The City’s project manager also used the flow of information to provide bi-weekly detailed updates to stakeholders including the Ottawa International Airport Authority, Mayor's office, and Councillors' offices. The level of service provided by Tomlinson on this project was well above average and it was a pleasure for the City to work with Tomlinson on this highly successful project.