19th Annual Oregon Asphalt Conference

March 5, 2013

ODOT / APWA Specification Update

Cole Mullis, PE
Pavement Services Engineer
Oregon Dept. of Transportation
2015 Standard Specifications Book

- Roll in Boilerplate Special Provision
2015 Standard Specifications Book

4 Subcommittees

A. Sections 00410 – 00412  Pipe Lining
B. Sections 00744 – 00745  Paving
C. Sections 00950 – 00990  Electrical
D. Sections 00250  Erosion Control
2015 Standard Specifications Book

Accelerated Schedule

- Subcommittees Meet – October 2012
- Draft Review Period – February 4-22, 2013
- Pens Down - April 1, 2013
- Publication - July 2014
- Start Using – January 2015
Paving Specification Subcommittee

- Cole Mullis – ODOT  Chair
- Tyrone Belgarde – Knife River
- Ron Depue – Houck Construction
- Chuck Eaton – City of Amity
- Jim Huddleston – Asphalt Paving Association of Oregon
- Larry Ilg – ODOT Pavement Services
- Michael Magee – City of Portland
- Debbie Martisak – City of Beaverton
- Mike Remily – ODOT LaGrande Construction
- Rob Saxton – Washington County
- Karen Scott – ODOT Specifications Unit Liaison
- Jennifer Willer – City of Eugene
Paving Specification Subcommittee
Asphalt Paving Specifications

00744 Minor Hot Mixed Asphalt Concrete Pavement

Re-Named

00744 Asphalt Concrete Pavement

- Written as primary spec for Local Agency use.
- Allowance for Warm Mix
- Testing, but no STATSPEC
Asphalt Paving Specifications

- Section 00743 Porous Asphalt Concrete

Primary intent is for Storm Water Infiltration

Photo from www.Lakesuperiorstreams.org
Asphalt Paving Specifications

Section 00740 Commercial Asphalt Concrete Pavement

- Small quantities
- No testing
- No bid item for asphalt binder
Asphalt Paving Specifications

Section 00745 Hot Mixed Asphalt Concrete

00745 Asphalt Concrete Pavement – Statistical Acceptance

00742 Open Graded Asphalt Concrete
Asphalt Paving Specifications

Next Steps

- Early Implementation
- New Boiler Plate language
- Pens Down – April 1st