FLORIDA PAVEMENT PRESERVATION COUNCIL (FPPC)

Presented by: Colin Durante, Founding Member May 2011





OUTLINE

- Background
- Council Charter and Center Partnership
- Membership
- Accomplishments
- Future Direction

Local Agency Issues

BACKGROUND

- Limited funding available
- Lack of knowledge about pavement preservation concepts, candidate selections, and treatments
- Elected officials limit the use of preservation treatments due to bad experiences and citizen concerns
- Portions of local road network is not suitable for pavement preservation (i.e.; poor base)
- Favor "performance based" specifications to strengthen low bid process and want to be part of development process

BACKGROUND

Formation

- Presented to NCPP Advisory Board February 2010
- Approved FPPC to begin operation under NCPP auspices
- Continue the Florida education process started by Jim Sorenson, FHWA
- Recognized continual need for pavement preservation education to local agencies
- Traditional education programs not reaching local agencies for a variety of reasons
- Important to accomplish education in a non-marketing environment by a neutral party

CENTER PARTNERSHIP

JNCIL CHARTER

Mission

- "Raise the Bar" for pavement preservation state of practice in Florida through education
- Conduct workshops on pavement preservation concepts, management, and the "tool box"
- Demonstrate ethics of honesty, integrity, dedication, inclusiveness, and highly developed competency

CENTER PARTNERSHIP

COUNCIL CHARTER

Council Goals

- Promote pavement preservation principles through training and education in Florida
 - Provide NCPP conducted pavement preservation workshops
- Provide regional specifications and guidelines for pavement preservation techniques in Florida
- Foster beneficial technology transfer between agencies, industry, and academia

Partnership with NCPP

Promote to local agencies the benefits of long term pavement strategies to extend pavement life



ACCOMPLISHMENTS

Internal

- Six Council meetings conducted to date
 - Approved organization bylaws and code of ethics
 - Developed committees for membership, elections, specifications, training, and planning
 - Planned education and workshop activities throughout Florida
 - Established Advisory Board Directors

ACCOMPLISHMENTS

Outreach

- APWA Florida Chapter Annual Meeting/Trade Show
- Florida Association of County Engineers and Roadway Superintendents Annual Meeting
 - "Pavement Preservation Concept" Briefings to Florida local government agencies,
 - DeFuniak Springs (NW Florida), Gainesville, West Palm Beach, Sebring, Tampa, Panama City, and Orlando
- Webinar for Florida League of Cities, "Find new money in your paving budgets"
- Chip Seal Training Course, Bay County
- Presentation to APWA Florida Chapter

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FUTURE DIRECTION

Planned Deliverables

- Continue educational workshops with NCPP
- Recruit new members for FPPC
- Develop pavement preservation specifications and guidelines for Florida
- Assess and develop performance-based specifications
- Work with NCPP to develop pavement preservation Contractor Certification in Florida

QUESTIONS

Contacts

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