

Current Status and Future of PCR and EDP

ENT ASSOCIATION

Heather Dylla Director of Sustainable Engineering

2014 Pavement LCA



What is NAPA?

>1,000 Members

2014 MISSION

Advance Research & Deploy Innovative Asphalt Technology Sustainability

- Educate & Disseminate
- Benchmarking
- Sponsor Research







Six NAPA-SAPA Task Groups



Best Quality and Competitiveness



Environmental **Sustainability**





Pavement Preservation



Pavement Туре Selection







Drivers

- Green Rating Systems
- GSA Environmental Preferred Products
- Remain Competitive











- Initial Goal Develop Industry Average EPD
- Determine Program Operator
 - Affordability
 - Credibility



NAPA - Program Operator



General Program Instructions for

Environmental Product Declarations (EPD) Program National Asphalt Pavement Association

Version 1 September 15, 2014



www.asphaltpavement.org/epd

invironme.

Product

290

larat

S

NAPA CERTIFIED



5100 Forbes Blvd. | Lanham, MD 20706 | 301-731-4748 www.AsphatPavement.org/EPD

PCRs for Asphalt Mixtures

PCR – Europe



PRODUCT-CATEGORY RULES (PCR)

For preparing an environmental declaration (EPD) for Product Group

Asphalt and crushed stone



North American PCR Development

- Following the Product Category Rule Guidance Document
- Applications for Membership on PCR
 Development Working Group Now Open

Product Category Rule Guidance Development Initiative





- Nov. Dec. 2014 Start Drafting PCR
- Jan. 2015 Public Review
- Feb. Mar. 2015 Address Comments
- April 2015 Technical Review
- May 2015 Address Comments
- June 2015 Publish PCR

