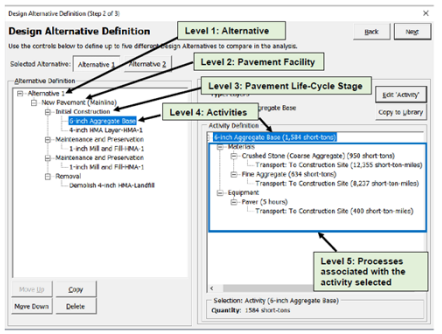
Heather Dylla, Ph.D., VP Sustainability, Construction Partners

LCA PAVE

DOT State Tool



VDOT – Roadmap to incorporating sustainability into pavement management decisions

Additional Benefits

Low Carbon Transportation Materials (IRA § 60506)

- **$2 Billion**
- **Wide Range Of Eligible Recipients**
- **September 2026**
- **Reimburse** (Incremental costs of using) **or Incentive** (2% of cost)

Source: FHWA Climate Challenge Update, Oct. 23, 2023

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