

## Module 3.3: Intermediate LID Design: Permeable Pavement

### Section 2: Permeable Pavement Components – Considerations & Criteria

#### Pervious Concrete

- Only permeable pavement that is rigid
- 15-20% voids typical
- 1/4 to 5/8 round or crushed aggregate typical, Portland cement, and admixtures (optional) to increase workability and strength
- Works well for parking lots, bike lanes, driveways, and sidewalks
- Integral color available
- Placement differs from conventional concrete—small batches of pervious concrete are feasible
- Initial infiltration rate of pervious concrete is 200+ inches per hour

