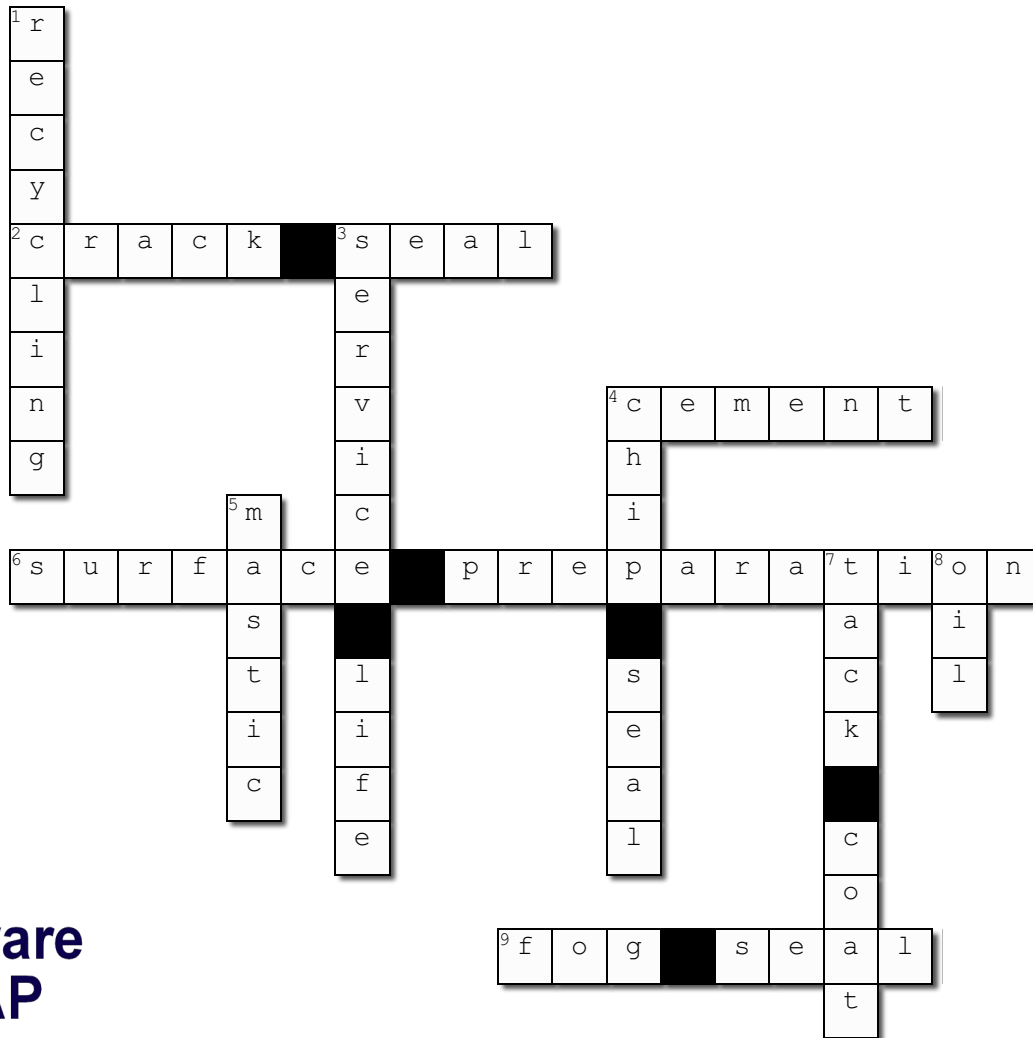


# Pavement Preservation Crossword Puzzle

Hint - see [roadresource.org](http://roadresource.org) for help



**Delaware  
T<sup>2</sup>/LTAP**

Created using the Crossword Maker on TheTeachersCorner.net

## Across

2. An inexpensive treatment for pavement cracks between 1/4' and 1-1/4' (**crack seal**)
4. Common stabilizing agent used with full-depth reclamation (**cement**)
6. An essential first step before application of any pavement preservation technique (**surface preparation**)
9. This light treatment for weathered asphalt surfaces can address small cracks and help shed water from good pavements (**fog seal**)

## Down

1. Key to saving money, preserving the environment, and even saving time (**recycling**)
3. Extending this saves taxpayer money and minimizes disturbance to the traveling public (**service life**)
4. Surface treatment of asphalt emulsion followed by embedded aggregate (**chip seal**)
5. A treatment for larger cracks and other deterioration; rhymes with plastic (**mastic**)
7. Essential for bonding layers of asphalt to curbs, manholes, and lower lifts of pavement (**tack coat**)
8. An emulsion is a mix of \_\_\_\_\_, water, and surfactant (**oil**)