# Glossary of Acronyms and Abbreviations

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Definition</th>
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<tbody>
<tr>
<td>AASHTO</td>
<td>American Association of State Highway and Transportation Officials</td>
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<tr>
<td>AC</td>
<td>asphalt cement</td>
</tr>
<tr>
<td>ESAL</td>
<td>equivalent 80-kN (18,000-lbf) single-axle load</td>
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<tr>
<td>FHWA</td>
<td>Federal Highway Administration</td>
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<tr>
<td>HMA</td>
<td>hot-mix asphalt</td>
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<tr>
<td>JMF</td>
<td>job-mix formula</td>
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<tr>
<td>MTV</td>
<td>material transfer vehicle</td>
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<tr>
<td>OSHA</td>
<td>Occupational Safety and Health Administration</td>
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<tr>
<td>PCC</td>
<td>portland cement concrete</td>
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<tr>
<td>PD</td>
<td>percent defective</td>
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<tr>
<td>PG</td>
<td>performance grading</td>
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<tr>
<td>PWL</td>
<td>percent of material within specification limits</td>
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<tr>
<td>QA</td>
<td>quality assurance</td>
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<tr>
<td>QC</td>
<td>quality control</td>
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<tr>
<td>RAP</td>
<td>reclaimed asphalt pavement</td>
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<tr>
<td>SHRP</td>
<td>Strategic Highway Research Program</td>
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<tr>
<td>SMA</td>
<td>stone-matrix asphalt</td>
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<tr>
<td>SSU</td>
<td>saybolt seconds universal</td>
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<tr>
<td>USACE</td>
<td>U.S. Army Corps of Engineers</td>
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<tr>
<td>VFA</td>
<td>voids filled with asphalt</td>
</tr>
<tr>
<td>VMA</td>
<td>voids in the mineral aggregate</td>
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*Biblirary*


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