## Conservation Systems by Treatment Levels

### Baseline System
- **Total Acreage at Baseline Level**: 152,871
- **Total Acreage at Progressive Level**: 352,085

### Progressive System
- **Total Acreage at Progressive Level**: 352,085

### Resource System (RMS)
- **Total Acreage at RMS Level**: 96,898

### Conservation Investment Information

<table>
<thead>
<tr>
<th>CONSERVATION SYSTEMS BY TREATMENT LEVELS</th>
<th>FUTURE</th>
<th>USDA INVESTMENT</th>
<th>PRIVATE INVESTMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>New Treatment</td>
<td>Installation Cost 50%</td>
<td>Management Cost 100%</td>
</tr>
<tr>
<td>Conservation System (ac.) 328</td>
<td>0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Critical Area Planting (ac.) 342</td>
<td>0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Filter Strips (ac.) 393</td>
<td>259</td>
<td>$517,927</td>
<td>$103,585</td>
</tr>
<tr>
<td>Grassed Waterway (ac.) 412</td>
<td>283</td>
<td>$169,503</td>
<td>$33,901</td>
</tr>
<tr>
<td>Nutrient Management (ac.) 590</td>
<td>5,321</td>
<td>$207,500</td>
<td>$41,500</td>
</tr>
<tr>
<td>Subsurface Drain (ft.) 606</td>
<td>3,249</td>
<td>$97,464</td>
<td>$19,493</td>
</tr>
<tr>
<td>Terrace (ft.) 600</td>
<td>712,571</td>
<td>$933,455</td>
<td>$475,153</td>
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<tr>
<td>Underground Outlet (ft.) 620</td>
<td>667,884</td>
<td>$919,330</td>
<td>$440,475</td>
</tr>
<tr>
<td>Water &amp; Sediment Control Basin (no.) 638</td>
<td>1,010</td>
<td>$1,010</td>
<td>$987</td>
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<td>Total Assets (new treatment)</td>
<td>1,058,005</td>
<td>$304,965</td>
<td>$272,594</td>
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</tbody>
</table>

### Resource Management System (RMS) Acres Treated
- **Total Present Value Cost**: $1,058,005

### Conservation System (ac.) 328
- **Installation Cost 50%**: $154,279
- **Management Cost 100%**: $185,135
- **Technical Assistance 20%**: $21,292

### Conservation System (ac.) 342
- **Installation Cost 50%**: $0
- **Management Cost 100%**: $0
- **Technical Assistance 20%**: $0

### Filter Strips (ac.) 393
- **Installation Cost 50%**: $28,868
- **Management Cost 100%**: $57,744
- **Technical Assistance 20%**: $11,548

### Grassed Waterway (ac.) 412
- **Installation Cost 50%**: $169,503
- **Management Cost 100%**: $339,01
- **Technical Assistance 20%**: $67,942

### Nutrient Management (ac.) 590
- **Installation Cost 50%**: $207,500
- **Management Cost 100%**: $415,000
- **Technical Assistance 20%**: $237,146

### Subsurface Drain (ft.) 606
- **Installation Cost 50%**: $97,464
- **Management Cost 100%**: $194,93
- **Technical Assistance 20%**: $97,464

### Terrace (ft.) 600
- **Installation Cost 50%**: $933,455
- **Management Cost 100%**: $1,408,608
- **Technical Assistance 20%**: $933,455

### Underground Outlet (ft.) 620
- **Installation Cost 50%**: $919,330
- **Management Cost 100%**: $1,399,806
- **Technical Assistance 20%**: $919,330

### Water & Sediment Control Basin (no.) 638
- **Installation Cost 50%**: $1,010
- **Management Cost 100%**: $1,997
- **Technical Assistance 20%**: $1,010

### Total Acreage Treated / Estimated Treatment Costs
- **Total Acreage Treated**: 1,058,005
- **Estimated Treatment Costs**: $1,058,005

**Note:** Estimates for Matrices are for general planning purposes only and not based on actual funding.