

Vote Results - Bridge Design (sorted by total points)

<i>Incident</i>	<i>Total Points</i>
<i>11774 Unable to define girder or deck loads as composite loads</i>	<i>3225</i>
<i>6586 Ability to find bridges with specific types of mbr alts</i>	<i>2175</i>
<i>12501 Allow input of feet, inches and decimals in input fields</i>	<i>2175</i>
<i>12216 PS I Beam Shapes will not use entered Area to compute self-load</i>	<i>1838</i>
<i>2569 Linking engine error to GUI windows</i>	<i>1650</i>
<i>12140 Computed voided slab selection properties not being used</i>	<i>1050</i>
<i>12608 LRFD Culvert - Limit States</i>	<i>750</i>
<i>11975 Splice Analysis Enhancement</i>	<i>638</i>
<i>12642 Analysis Charts - Request for additional Critical Loads</i>	<i>563</i>
<i>6365 Column Geometry/Wall Shaft Geometry window for varying sections</i>	<i>488</i>
<i>9734 Alternate distribution factors for "Concrete Beams use in Multibeam Decks"</i>	<i>488</i>
<i>11995 Culvert Reports - Member Moments, Shears and Axial Forces</i>	<i>488</i>
<i>12559 Enhancement request for reports/charts</i>	<i>413</i>
<i>1810 Gray Harps</i>	<i>375</i>
<i>3091 Add glulam deck, longitudinal deck and longitudinal stress-lam desc timber structur</i>	<i>375</i>
<i>3205 Output summary - Design Reports</i>	<i>375</i>
<i>7471 Unable to generate LRFD flexture analysis summary and shear analysis summary fo</i>	<i>375</i>
<i>10778 Bending and Shear Capacity for Bend Over Bars</i>	<i>375</i>
<i>11361 Transforming girder reinforcement</i>	<i>375</i>
<i>11719 Culvert - Bi-axial flexure</i>	<i>375</i>
<i>11837 Add default values of k and E50 to help file</i>	<i>375</i>
<i>4821 Need tabular report showing stresses</i>	<i>338</i>
<i>10471 Adding database conversion option to setup</i>	<i>338</i>
<i>11247 Schedule based entry for steel built-up member</i>	<i>338</i>
<i>11958 Rate for both positive and negative LL demand regardless of the sign of factored TO</i>	<i>338</i>
<i>12200 Support varying LRFD LL DF within a range</i>	<i>338</i>

Incident	Total Points
12715 <i>Span Length attributte should be added to "Girder Member"</i>	338
12796 <i>Check box for AASHTO LRFD Table 4.6.2.2.2b-1 Type g (case 2)</i>	338
5809 <i>Superstructure Environment - WL & WS-Super</i>	300
6608 <i>Proposed Addition - Options for Analyze button - Super and Sub</i>	300
8039 <i>Enhancement Request - Cover Plates with Schedule Based input - steel girders</i>	300
8158 <i>Add new columns in bridge explorer</i>	300
8433 <i>Spec check of individual pier components</i>	300
9313 <i>The ability to use a steel shape for a beam and run the analysis.</i>	300
10179 <i>Virtis 6.2 currently can not open multiple windows of Specification Check Windows.</i>	300
12388 <i>Fixed Ends on Floorbeams</i>	300
12467 <i>Behavior of Shear Stirrup Wizzard, after it generated the shear spacing</i>	300
2969 <i>Distribution Factor Manipulations (without checking out the bridge) (Use scale fact</i>	263
3253 <i>Additonal P/S Shape Window Validation</i>	263
7787 <i>Generic Section Composer for Opis & Virtis</i>	263
9713 <i>Pile Pattern Templates</i>	263
11054 <i>Prestressed Design will ask for basic geometric and material parameters, iterate a b</i>	263
11129 <i>Virtis Enhancement - LLDF Computation for Non-splayed Girders</i>	263
12339 <i>Culvert - Rebar Size</i>	263
4438 <i>Madero/Timber issues (include runners and multiple layer decks)</i>	225
5941 <i>Graphical representation of pier/superstruct relationship</i>	225
7445 <i>Wizard to Create Superstructures and Superstructure Alts</i>	225
8455 <i>Pipe Pile Substructure Option</i>	225
12073 <i>Override Epsilon value for 'or' option as noted in 5.8.3.4.2</i>	225
12213 <i>Culvert - Exposure Factor enhancement</i>	225
12716 <i>Data within BWS report should reflect the values entered into the software</i>	225
6834 <i>NSG Tracks instead of wheels</i>	188
11220 <i>Built-up Section Enhancement</i>	188
12172 <i>Culvert - bent bar with hook</i>	188

Incident	Total Points
12181 <i>General Procedure Method for Shear Computation - Culvert</i>	188
7249 <i>Bridge rating should continue even if there is no superstructure definition assigned t</i>	150
8989 <i>Schedule Based Reinforcement Input for Concrete I Girder</i>	150
10223 <i>Selecting trucks in the Analysis Settings Dialog</i>	150
11551 <i>Spec check does not check for Strength II when chosen</i>	150
11775 <i>Ability to run a spec check from a previous 3D bridge analysis</i>	150
11998 <i>LRD Culvert Live Loading</i>	150
12215 <i>Windows Authentication</i>	150
1149 <i>Schematic Profile View - Hinge locations not available</i>	113
6729 <i>Prestress Design with various strand pulls</i>	113
7976 <i>As Requested in Rating Analysis Results</i>	113
10481 <i>Analysis results be put in table form</i>	113
12168 <i>Traffic load placement for the narrow way bridges</i>	113
2987 <i>Enhance Tabular Reports window to allow selectiopn of columns</i>	75
3093 <i>Add Report Tool for ASD analysis</i>	75
7417 <i>NSG enhancement - store influence surfaces (lines for 2D) for future use</i>	75
8110 <i>Library tree items</i>	75
8179 <i>GFS/TFS - Provide a way to link a Stringer Member to another identical Stringer M</i>	75
8760 <i>3D Schematic Doesn't Show Piling</i>	75
9452 <i>Modify the timber program to include glulam beams. the use of the the proprites fro</i>	75
11585 <i>Cross Frames member that made Double Angles</i>	75
12471 <i>User Defined Materials and Beam Shapes</i>	75
2190 <i>SHEAR REINFORCEMENT RANGES -- symmetric option</i>	38
3860 <i>Longitudinal Symmetry Option</i>	38
3881 <i>Report Writer Enhancement - add analysis output like code checks & section propert</i>	38
5905 <i>Schedule based rc - compute tributary width</i>	38
11407 <i>Option for user defined Cb in AASHTO LFD</i>	38
11713 <i>PS Deck Beam Distribution Factor Control</i>	38