

Vote Results - Combined (sorted by total points)

<i>Incident</i>	<i>Total Points</i>
9932 <i>The number of decimal points shown for an input should either be increased by defau</i>	6150
11153 <i>Rate steel girders as simple for dead and continuous for live</i>	5151
11562 <i>Allow for beam top flange Lateral Support to be entered at point locations</i>	3900
9641 <i>Add a STOP Button to cancel an analysis run</i>	3714
2569 <i>Linking engine error to GUI windows</i>	3188
10691 <i>Request as an enhancement to add web to flange weld design as per AASHTO LRFD</i>	3113
10813 <i>Enhancement for Shear Stirrup Wizard</i>	3075
11563 <i>Copy bracing from one bay to multiple bays</i>	2872
6586 <i>Ability to find bridges with specific types of mbr alts</i>	2513
11533 <i>User defined Shapes and Materials</i>	2288
11407 <i>Option for user defined Cb in AASHTO LFD</i>	1913
3847 <i>Add ability to jump to window with missing info for Errors/Failures that prohibit ana</i>	1463
11047 <i>Enhance for Concrete Shear Reinforcement Capacity with LFR</i>	1313
10339 <i>LRFD/LRFR live load distribution factors for Stringer, Floor Beam, Girder Systems.</i>	1275
11220 <i>Built-up Section Enhancement</i>	1275
1094 <i>Ability to sort ranges in grids after new range is added out of order w/o reopening wi</i>	1163
10777 <i>Analysis of Combined Axial Load and Bending</i>	938
11084 <i>Dist. Factor LRFR Stripped Lanes</i>	863
11247 <i>Schedule based entry for steel built-up member</i>	863
7718 <i>Superstructure Definition Wizard Enhancements</i>	825
11128 <i>Virtis Enhancement - Generate POI @ Stirrup Space Increase in Concrete Members</i>	750
11232 <i>Reports Enhancement Request</i>	750
3585 <i>Add Reinforced Concrete Box Girder Bridges</i>	713
8994 <i>The BRASS-LRFD/LRFR engine does support the legal train live load model from th</i>	713
9590 <i>Option to always select lever rule for outside beams</i>	675
11106 <i>AASHTO Standard Engine (version 6.3.0 or higher) needs capability to turn-off inve</i>	675

Incident	Total Points
7445 Wizard to Create Superstructures and Superstructure Alts	638
3609 Configuration - Sorting by Users ID	600
3906 Add Bearing Stiffeners for Floorbeams	600
4699 Provide Access to All Load Rating Results	600
8180 GFS/TFS - Provide a way to link a Floorbeam Member to another identical Floorbe	600
10681 Designing for a permit vehicle using Service III limit state	600
11129 Virtis Enhancement - LLDF Computation for Non-splayed Girders	600
2842 Support voided RC slabs	563
8039 Enhancement Request - Cover Plates with Schedule Based input - steel girders	563
2190 SHEAR REINFORCEMENT RANGES -- symmetric option	525
8179 GFS/TFS - Provide a way to link a Stringer Member to another identical Stringer Me	525
9158 timber stingrs on floorbeams (truss and floor systems)	525
10778 Bending and Shear Capacity for Bend Over Bars	525
11458 Truss Buildup Member Revision	525
3589 Add Post Tensioned Concrete	488
11152 Lump Sum loss method not available in AASHTO LRFR engine	481
10177 Curved Steel beams support	450
3881 Report Writer Enhancement - add analysis output like code checks & section propert	413
5391 RC Slab Compute Button for LFD & LRFD Distribution Factors	413
9458 Live Loads - AASHTO Manual for Condition Evaluation Spec 6.4.4.2.1	413
11104 Enhancement to Stagger Stringers in Floor Truss Systems	413
11219 Virtis Output Enhancement	402
6623 Virginia DOT training: Revise Girder Member Loads input format	375
9313 The ability to use a steel shape for a beam and run the analysis.	375
10083 Floor Beams supported on main girder and substructure	375
11037 Corrugated Deck Enhancement	375
11044 PSC Shear Stirrup Wizard Problems	375
3607 Add Parabolic Harping of Prestressing Strand	338

Incident	Total Points
3860 <i>Longitudinal Symmetry Option</i>	338
7417 <i>NSG enhancement - store influence surfaces (lines for 2D) for future use</i>	338
8991 <i>Concrete Box Girder Bridge</i>	338
10737 <i>Ratings for non controlling limit states are not shown</i>	338
9964 <i>Enhancement to add multiple distribution factor ranges based on NSG analysis. Num</i>	327
4468 <i>Add deck rating to Bridge Routing Results and Pontis Rating windows</i>	300
6957 <i>Allow user to enter different impact factor for each live load</i>	300
11050 <i>Rating Results Table created in Explorer - Enhancement Request</i>	300
11555 <i>Precast Culverts - 6.4.0</i>	300
3996 <i>Allow debonding of PS strands in the center of a span</i>	263
7304 <i>Member Capacity in output</i>	263
8494 <i>Design Aid for Column Steel</i>	263
8990 <i>Post Tension Concrete Girder</i>	263
9615 <i>VIRTIS Live Load Shear Forces</i>	263
11532 <i>Standard Soil Type in Library</i>	263
6819 <i>NSG enhancement: copy wheel set from each axle to another axle</i>	230
239 <i>Library Explorer - no tree item menu available using right mouse click</i>	225
3866 <i>Upside down channel shape (precast,prestressed)</i>	225
7539 <i>UG 2006 - Steel Design</i>	225
8120 <i>Report wish list for LRFD reports</i>	225
8177 <i>Prevent analysis of a truss from the Superstructure Definition on the model tree</i>	225
8625 <i>Reinforcement - add square bar equivalents to the help.</i>	225
11051 <i>Configure ODBC during install has blank radio button</i>	225
3093 <i>Add Report Tool for ASD analysis</i>	204
4701 <i>Enhancements for Permit Routing</i>	188
4986 <i>Show NBI number in the Bridge explorer</i>	188
10776 <i>LRFDR ratings, a train of legal vehicles and other vehicles are required to be placed s</i>	188
11011 <i>Consolidate repetitive output</i>	188

Incident	Total Points
11642 Welded wire reinforcement in Library	188
10340 Shear Stud Wizard Enhancement for Splice Plate Gaps	179
3268 Add warnings to Virtis if spec-checks fail	153
4438 Madero/Timber issues (include runners and multiple layer decks)	150
9416 Support harped and straight debonded strand configuration for PS U Shape	150
9583 Stiffener spacing used for Shear at support	150
11367 Virtis calculation of C for FB with Section Loss	150
11566 Enhancement request - Truss Supports Deck	150
11722 Culvert - Live Load Surcharge	150
10381 Support symmetry for Trusses	130
4250 Compute U Beam Interior Diaphragm Load (Box beams also)	128
162 Improve Point of Interest data entry to make it more efficient (add wizard)	113
6729 Prestress Design with various strand pulls	113
9251 Getting Rating done at points not asked for - RC	113
9713 Pile Pattern Templates	113
8845 NSG will not run on Adjacent PS Box bridge with no deck	85
8906 Additional Dead Loads (Studs, stiffeners, splice plates)	77
6376 Copy and paste column and row headers with the results graph data.	75
7541 UG 2006 - Stiffener spacing design	75
7976 As Requested in Rating Analysis Results	75
8848 Library Properties - PS with Radius Fillet	75
9513 There is no way to specify different values for the modulus of rupture in Opis. I sugg	75
7974 Rating Method selected for Prestressed	51
11361 Transforming girder reinforcement	43
1120 agency vehicle - can't change 3rd axle	38
5379 RC Post Tensioned Bridges	38
6834 NSG Tracks instead of wheels	38
7440 Expand/Collapse Branch in Library Explorer	38

<i>Incident</i>	<i>Total Points</i>
<i>7688 Truss LL distribution factor</i>	<i>38</i>
<i>8004 Copy member loads to another member</i>	<i>38</i>
<i>9522 non linear yield line method for slab bridges</i>	<i>38</i>
<i>11770 Enhancement of Truss Member and Cross Section Inputs</i>	<i>38</i>
<i>11049 LRFR Distribution Factors - Multi-lane vs Single Lane</i>	<i>26</i>
<i>10315 Generic Deck is not allowing a rating to be done for NSG</i>	<i>9</i>