

*This chart shows the most important similarities and differences between the VB6 and .NET TEIS Capital Projects systems.*

## Main Screen

	What's the Same	New Feature
<b>Versions</b>	<ul style="list-style-type: none"> <li>▪ Select up to three versions</li> <li>▪ Can type version code directly into combo box and press the enter or tab key</li> <li>▪ Sort Versions by <b>Date Created</b> or <b>Version Code</b></li> </ul>	<ul style="list-style-type: none"> <li>▪ Can also sort versions by <b>Date Last Updated</b></li> <li>▪ Ability to change <b>Current Biennium</b> for Project List, detail</li> <li>▪ Clear buttons beside versions</li> <li>▪ Unable to select Version 2 until Version 1 is selected</li> </ul>
<b>Filtering</b>	<ul style="list-style-type: none"> <li>▪ Filters organized by type</li> <li>▪ Projects in List are selected based on filters</li> <li>▪ Selected Criteria shown on screen (Selected Filters)</li> <li>▪ Project Count Displayed on screen (Projects Listed)</li> <li>▪ Ability to Clear All filters at once</li> <li>▪ Use Clear buttons below filter boxes to remove a selected filter</li> </ul>	<ul style="list-style-type: none"> <li>▪ Use <b>Filter By</b> buttons, not tabs, to access filter panels,</li> <li>▪ Not In option – use to filter out selected items</li>   <li>▪ Can also click on, and press <b>Delete</b> key to remove a selected filter</li> <li>▪ Click on column headers in filter lists to sort by field</li> <li>▪ Close any filter panel to Refresh Project List</li> <li>▪ Hover mouse over Selected Filter to see all selected items</li> <li>▪ Double-click a selected filter to bring up filter panel</li> </ul>
<b>Project Listing</b>	<ul style="list-style-type: none"> <li>▪ Same basic column layout</li> <li>▪ Click the Plus icon to expand phase/fund type detail</li> <li>▪ Sort columns by clicking column header</li> <li>▪ Can Print or export list</li> <li>▪ Web links to Project Page, Locate Project, State Route Viewer</li> <li>▪ Highlight project(s) and right click to delete project or add to flexible group or bin crosswalk</li> </ul>	<ul style="list-style-type: none"> <li>▪ Listing is on the main screen, not separate</li>   <li>▪ Cannot drag and move column positions</li>   <li>▪ Can also highlight project(s) and right click to copy to another version</li> </ul>

## TEIS Capital Projects Upgrade: Similarities and Differences

	<ul style="list-style-type: none"> <li>▪ Can move columns</li> </ul>	<ul style="list-style-type: none"> <li>▪ Option to show dollars in thousands</li> <li>▪ Group By SubProgram, Route, and Location by clicking Group By Columns button, then dragging column header up to Grouping area</li> <li>▪ Refresh Project List by closing a filter panel, clicking the Refresh Project List button, or pressing the <b>F5</b> key.</li> </ul>
<b>Searching for Projects</b>	<ul style="list-style-type: none"> <li>• Searching for projects is available on the Detail Screen and also on the Projects tab on the Main screen</li> <li>• Search for projects by PIN or Title (3-character minimum)</li> </ul>	<ul style="list-style-type: none"> <li>• Can also search for projects in Project List</li> <li>• 1-character minimum</li> </ul>
<b>Group Summary</b>	<ul style="list-style-type: none"> <li>• Use Button below filter to show summary listing by filter type</li> <li>• Export or Print summary listing</li> </ul>	<ul style="list-style-type: none"> <li>○ Use <math>\Sigma</math> button to show summary listing</li> <li>○ Option to show dollars in thousands</li> </ul>
<b>Reports</b>	<ul style="list-style-type: none"> <li>• Use Report screen to run standard system reports</li> <li>• Available Reports are based on the number of versions selected on the Main Screen</li> <li>• Options, Grouping, Sorting based on report selected</li> <li>• Customizable Report Headers and Footers</li> </ul>	<ul style="list-style-type: none"> <li>• Report Codes (i.e.- “LTPRXXX” reports) replaced by Report Name.</li> <li>• Currently, must Preview the Report before printing (this will be</li> </ul>
<b>Copy, Importing, &amp; Exporting</b>	<ul style="list-style-type: none"> <li>• Import and Export projects to/from a version using Capwrk.xls spreadsheet</li> <li>• Copy projects to a new or existing version</li> <li>• Create and save Ad Hoc Exports</li> <li>• Export Project Listing</li> <li>• Import/Export Flexible Group Lists</li> <li>• Import/Export Bin crosswalk</li> </ul>	

## TEIS Capital Projects Upgrade: Similarities and Differences

	<ul style="list-style-type: none"> <li>Export Project List or Summary Listing to Excel</li> </ul>	<ul style="list-style-type: none"> <li>Highlight and right click projects on the Main Listing grid to copy to another version</li> </ul>
<b>Flexible Groups</b>	<ul style="list-style-type: none"> <li>Use Flexible Groups to group projects together for reporting and summary listings</li> <li>Filter projects by Flexible Group Lists and Flexible Groups</li> <li>Create, maintain, and set security for Flexible Group Lists</li> <li>Import, Export, and Copy Flexible Groups</li> <li>Reports showing crosswalks and duplicate pins</li> <li>Search for Projects</li> <li>Add projects to Flexible Groups from Detail and Project Listing</li> <li>Option to set Print Sort Order for Flexible Group Lists and Flexible Groups</li> </ul>	<ul style="list-style-type: none"> <li>Flexible Group List owner is displayed with List Name</li> </ul>
<b>Bin Masking</b>	<ul style="list-style-type: none"> <li>Check Use Bin Masking to group one or more projects together into a single Bin from the selected Bin List</li> <li>Bins contain the same fields as projects do</li> <li>Bins are identifiable by Green PIN number in Main Listing and detail screens</li> <li>A project cannot belong to more than one bin</li> </ul>	<ul style="list-style-type: none"> <li>Only official, approved Bin Lists are viewable to most users</li> </ul>

## Detail Screen

	What's the Same	Different
<b>Project Detail Information</b>	<ul style="list-style-type: none"> <li>• Same basic Project Detail Information on first tab</li> <li>• Same dollar grid format</li> <li>• Ability to select two biennial display columns when more than one version is selected</li> <li>• Ability to add, change or delete phases and fund types</li> <li>• Ability to Switch Versions from Detail screen</li> <li>• Print report with Phase or Phase/Fund Type detail</li> <li>• All Dollars in the project are shown, even if they are filtered out on the Main listing screen (e.g. – All phases and fund types are on the detail screen, even if the main project list is filtered to show only projects with Federal funding)</li> <li>• Ability to search for a project by Pin or Title (minimum 3-characters)</li> <li>• Web Links to Project Pages, Locate Project, State Route Viewer</li> <li>• Users with edit access can edit Dollars, Phases, Fund Types, and Project information</li> </ul>	<ul style="list-style-type: none"> <li>• Project classification drop-downs (Program, SubProgram, etc.) placed together</li> <li>• Location-related (Region, County, etc.) placed together</li> <li>• Search Previous or Next (minimum 1 character)</li> </ul>
<b>Notes Tab</b>	<ul style="list-style-type: none"> <li>• Project Notes and Attached Files can be added to a project or Bin. Notes and Attached files are viewable from ANY VERSION that contains that project or bin</li> <li>• Users can add notes for Projects or bins, and assign security to allow other users to see them</li> </ul>	<ul style="list-style-type: none"> <li>• Set group/user Permission levels for Attachments, as well as Notes</li> </ul>
<b>GIS Tab</b>		<ul style="list-style-type: none"> <li>• ARM's are now saved with the Version, not looked up from separate GIS table</li> </ul>
<b>Other Tabs</b>	<ul style="list-style-type: none"> <li>• Same functionality</li> </ul>	