

A nighttime cityscape with a network overlay of white lines and nodes connecting various points across the scene.

# OneVizion

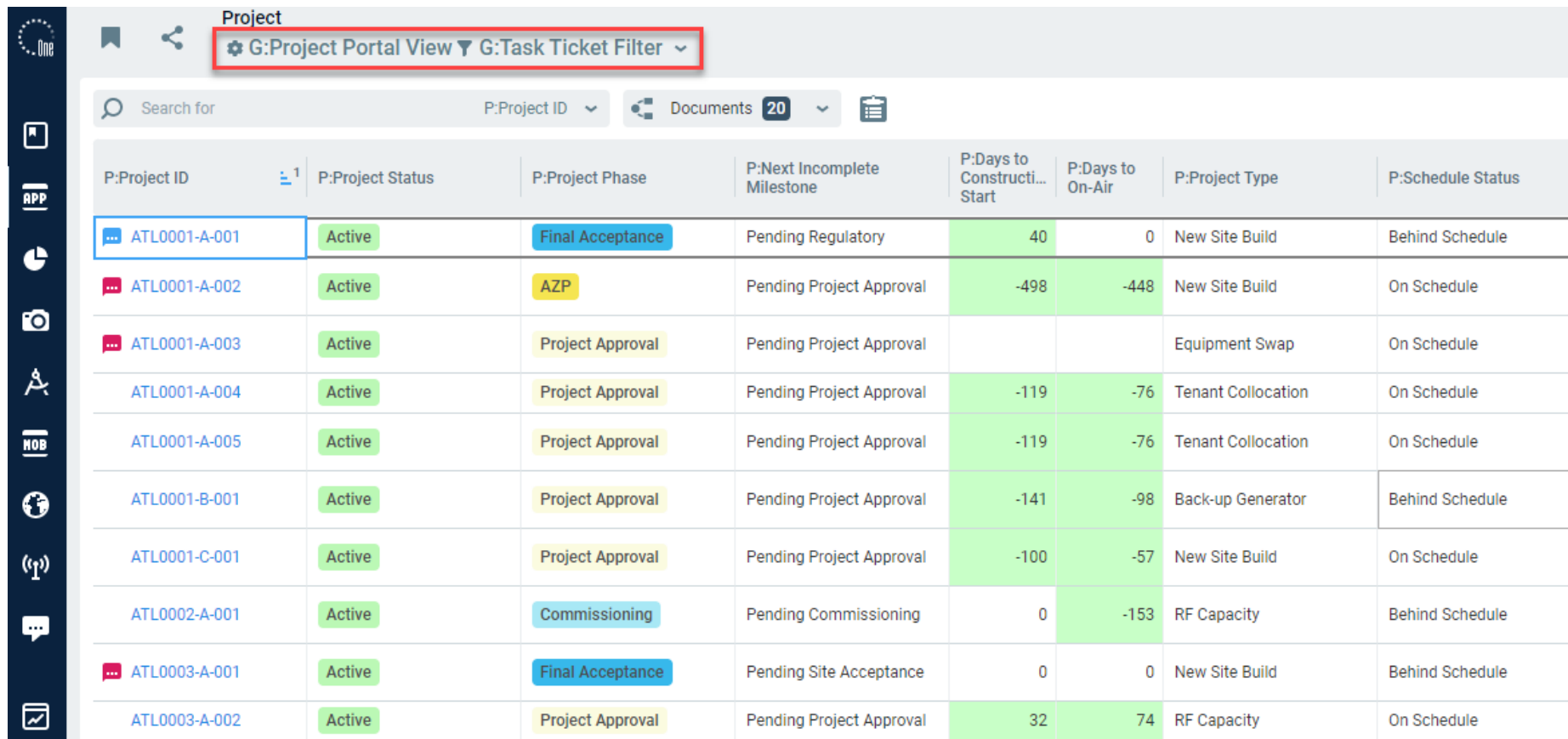
## **Admin View and Filter Sets**

## **Share Page Links and Favorites**

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# Trackor Browser Grid

The Trackor Browser Grid shows Fields for a Trackor Type based on the View and Filter Options



The screenshot displays the Trackor Browser Grid interface. At the top, there is a header bar with a 'Project' title and a dropdown menu showing 'G:Project Portal View' and 'G:Task Ticket Filter'. Below the header is a search bar with the text 'Search for' and a dropdown for 'P:Project ID'. To the right of the search bar is a 'Documents' count of 20. The main content is a table with the following columns: P:Project ID, P:Project Status, P:Project Phase, P:Next Incomplete Milestone, P:Days to Constructi... Start, P:Days to On-Air, P:Project Type, and P:Schedule Status. The table contains 10 rows of project data. A sidebar on the left contains various icons for navigation and actions.

P:Project ID	P:Project Status	P:Project Phase	P:Next Incomplete Milestone	P:Days to Constructi... Start	P:Days to On-Air	P:Project Type	P:Schedule Status
ATL0001-A-001	Active	Final Acceptance	Pending Regulatory	40	0	New Site Build	Behind Schedule
ATL0001-A-002	Active	AZP	Pending Project Approval	-498	-448	New Site Build	On Schedule
ATL0001-A-003	Active	Project Approval	Pending Project Approval			Equipment Swap	On Schedule
ATL0001-A-004	Active	Project Approval	Pending Project Approval	-119	-76	Tenant Collocation	On Schedule
ATL0001-A-005	Active	Project Approval	Pending Project Approval	-119	-76	Tenant Collocation	On Schedule
ATL0001-B-001	Active	Project Approval	Pending Project Approval	-141	-98	Back-up Generator	Behind Schedule
ATL0001-C-001	Active	Project Approval	Pending Project Approval	-100	-57	New Site Build	On Schedule
ATL0002-A-001	Active	Commissioning	Pending Commissioning	0	-153	RF Capacity	Behind Schedule
ATL0003-A-001	Active	Final Acceptance	Pending Site Acceptance	0	0	New Site Build	Behind Schedule
ATL0003-A-002	Active	Project Approval	Pending Project Approval	32	74	RF Capacity	On Schedule

# Views

Folders containing Views and Filters are created by using the Organize View Icon [Organize](#)

List of existing Views

Folders may be moved up or down the list by using the icons. [Up](#) [Down](#)

Local Views may be promoted to Global by using the icon. [Promote to Global](#)

The screenshot displays the 'Project' management interface. At the top, there are navigation icons and a breadcrumb trail: 'Project' > 'G:Project Portal View' > 'G:Task Ticket Filter'. Below this, a 'View' dropdown menu is open, showing a list of views such as 'G:Construction View', 'G:Comm and Closeout View', and 'G:Project Documents View'. A red box highlights the 'Organize' button in the dropdown menu. A red arrow points from this button to the 'Global Views' section in a secondary dropdown menu that is also visible. This secondary menu lists various view categories like 'G:Program Views', 'G:TMO Project View', and 'G:Verizon Project View'. The interface also includes a search bar and a list of project IDs on the left side.

# View Editor Form

Fields, Task Date and Drill Down fields can be added to the view columns on the right.

If tasks or drill down fields are not configured for this Tracker Type, the Task Date button disappears.

If Fields list grows to greater than 3000, then it will ask for the user to chose Tracker Type first.

Views can be created for each different Group/Department the administrator may choose to save these globally or locally.

The screenshot displays the 'View Editor Form' interface, which is divided into two main sections: 'Tracker types' and 'Columns'.

**Tracker types:** This panel on the left lists various tracker types, including Action Items, Asset, Asset Leasing, Bill of Services, BOM, Candidate, CF Distribution, Change Order, Checklist, Checklist Group, Cost Forecast, Customer, Documents, Entity, Equipment Order, Fiber Line, Fiber Segment, Issue Report, JSA, Lease Tracker, Market, Permits, and PO Line. A search bar is located at the top of this list.

**Columns:** This panel on the right shows a list of 62 columns available for selection. The columns include fields like P:Project ID, P:Project Status, P:Project Phase, P:Next Incomplete Milestone, P:Days to Construction Start, P:Days to On-Air, P:Project Type, P:Schedule Status, P:Construction Gating Items, P:Project Manager, P:General Contractor, P:Approved Cost Forecast, P:Project Priority, CL:Customer Name, PGM:Program ID, M:Market, S:Search Ring ID, and S:Site Name. Each column entry includes a data type indicator on the right, such as [TEXT], [DROP-DOWN], [NUMBER], [MULTISELECTOR], [TRACKER SELECTOR], [CHECKBOX], or [TRACKER SELECTOR].

Below the columns list, there are configuration options for the view:

- Group By:** A dropdown menu with the text 'Select column for grouping'.
- Sort By:** Two dropdown menus. The first is set to 'P:Project ID' and the second is set to 'Select column for sorting'. Both have a close button (X).
- Compact:** A toggle switch currently turned off.

At the bottom right of the interface, there is a save prompt: 'Save G:Project Portal View as: Unsaved View' with 'OK' and 'Cancel' buttons.

# Views Editor Form

For more detailed information on Views please refer to the online [Views](#) documentation.

The screenshot shows the 'Columns' tab of the Views Editor. It features a list of columns with various data types and a 'Sort By' section at the bottom. Annotations include:

- Number of frozen columns (1)**: Points to the '1' icon in the top right corner of the column list.
- Highlight recently changed fields (1 Day)**: Points to the asterisk icon next to the 'P:Project ID' column.
- Sort Ascending or Descending**: Points to the dropdown arrow next to 'P:Project ID' in the 'Sort By' section.
- Sort Columns**: Points to the 'x' icon next to the 'P:Project ID' entry in the 'Sort By' section.
- Compact View**: Points to the 'Compact' toggle switch.
- Saved Unsaved View as an existing View**: Points to the 'Unsaved View' dropdown in the 'Save G:Project Portal View as:' section.



# Views - Security Roles

When a new global view is created, the system automatically assigns the security role based on the default assignments set up for each security role. Users who are assigned to the same security role will be able to access the global view.

However, the administrator can also assign additional security roles (in addition to the default role) to a global view directly from the application page.

To assign a security role to a view option from the application page click the Sec Roles Assignments Icon, [Sec Roles](#) to open the Edit Security Role applet.

✓ Security Role	Description
<input type="checkbox"/> Access to My Invoices	Limited access for employee to only "my invoice
<input type="checkbox"/> Access to my Activities	
<input checked="" type="checkbox"/> Administrative User	
<input type="checkbox"/> Automated Tests Read	Review results of automated tests
<input type="checkbox"/> Case Sync	Role for API accounts to create Cases
<input type="checkbox"/> Case-Administer	Can delete Case related trackers
<input type="checkbox"/> Case Read	Read only access to Cases

# Views - Compact Mode

View Options switch "Compact" to enable compact mode for a specific View Option.

This option will be available on all user (trackor-specific) grids: Trackor Browser, Tasks View, Tasks Overview, Summary, Workflow, Mapping, E-File Browser.

When the compact mode is turned on all rows in a grid will be displayed in a single line. Long field values will be trimmed with an ellipsis.

E-File fields will be displayed without any preview - only filetype icon and filename will be shown.

Wiki fields will display text only without additional formatting (original view will be available in edit mode)

The screenshot displays the 'Columns' configuration panel for a 'Trackor Browser' view. The panel is titled 'Columns' and shows a list of fields with their data types and sorting options. The 'Compact' mode is enabled, as indicated by a red box around the 'Compact' toggle switch. The fields listed include:

- P:Project ID [TEXT]
- P:Project Status [DROP-DOWN]
- P:Project Phase [DROP-DOWN]
- P:Next Incomplete Milestone [DROP-DOWN]
- P:Days to Construction Start [NUMBER]
- P:Days to On-Air [NUMBER]
- P:Project Type [DROP-DOWN]
- P:Schedule Status [DROP-DOWN]
- P:Construction Gating Items [MULTISELECTOR]
- P:Project Manager [TRACKOR SELECTOR]
- P:General Contractor [TRACKOR SELECTOR]
- P:Approved Cost Forecast [CHECKBOX]
- P:Project Priority [DROP-DOWN]
- CL:Customer Name [TEXT]
- PGM:Program ID [TEXT]
- M:Market [TEXT]
- S:Search Ring ID [TEXT]
- S:Site Name [TEXT]

The 'Group By' dropdown is set to 'Select column for grouping'. The 'Sort By' dropdown is set to 'P:Project ID'. The 'Compact' toggle is checked. The bottom right corner shows 'Save G:Project Portal View as: Unsaved View' with 'OK' and 'Cancel' buttons.

# Views - Row Editor Form (example)

Administrators may set up the Row Editor Form to enable users to update data while using the Row Editor. This is helpful when there are multiple Trackors to be updated.

From the View Options form select the Row Editor Fields tab. Drag and drop the fields that users will need on the Grid Row Editor Form.

The screenshot displays the 'Row Editor Fields' configuration interface. On the left, a sidebar lists various 'Tracker types' such as Action Items, Asset, Asset Leasing, Bill of Services, BOM, Candidate, CF Distribution, Change Order, Checklist, Checklist Group, Cost Forecast, Customer, Documents, Entity, Equipment Order, Fiber Line, Fiber Segment, Issue Report, JSA, Lease Tracker, Market, Permits, and PD Line. The main area shows a grid of fields to be added to the row editor form. The fields are organized into two columns. The left column includes fields like P:Project ID \*, P:Project Phase, P:Days to Construction Start, P:Project Type, P:Construction Gating Items, P:General Contractor, P:Project Priority, PGM:Program ID \*, S:Search Ring ID \*, S:Status \*, C:Candidate Rank, P:Project Class \*, P:On-Air Need By Date, P:On-Air to Baseline Variance, P:(A 10) Project Created, P:(P 1000) Plan Approved and Site Selected, P:(P 2000) All Agreements Complete, and P:(P 3000) All A&E Activity Complete. The right column includes fields like P:Project Status, P:Next Incomplete Milestone, P:Days to On-Air, P:Schedule Status, P:Project Manager, P:Approved Cost Forecast, CL:Customer Name \*, M:Market \*, S:Site Name, C:Candidate ID \*, C:Candidate Status, P:Active Project, P:On-Air to Need By Variance, P:AZP/NTP Gating Items, P:(A 100) Project Start, P:(A 1000) Plan Approved and Site Selected, P:(A 2000) All Agreements Complete, and P:(A 3000) All A&E Activity Complete. Each field has a corresponding input control, such as a text box, dropdown menu, or calendar icon. The interface also features a 'Reset Layout' button in the top right corner and a 'Save G:Project Portal View as: Unsaved View' button at the bottom right, along with 'OK' and 'Cancel' buttons.



# Views - Row Editor Form

Users can choose the Row Editor button.

This will open an applet containing all fields that are added to the Row Editor Form.

Users may navigate back and forth using the arrows in the top-left hand corner.

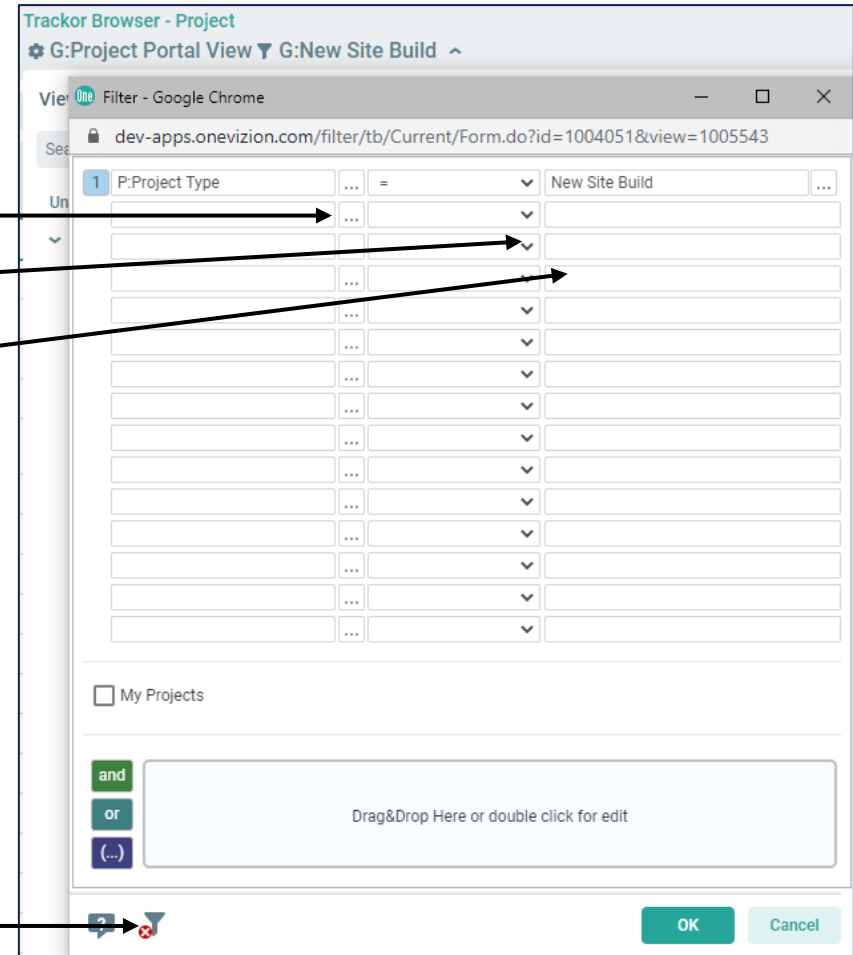
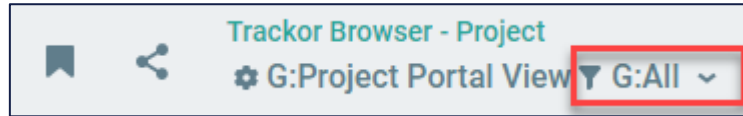
The screenshot displays the OneVizion Row Editor Form. At the top, there is a navigation bar with the title 'Project' and a search bar. A red box highlights the 'Row Editor' button in the top right corner. The main area contains a form with various fields for editing project data. A red arrow points from the 'Row Editor' button to the form. The form includes fields for Project ID, Project Phase, Project Status, Project Manager, and many others. At the bottom, there are 'OK', 'Cancel', and 'Apply' buttons.

P:Project ID *	ATL0001-A-001	P:Project Status	Active
P:Project Phase	Final Acceptance	P:Next Incomplete Milestone	Pending Regulatory
P:Days to Construction Start	40	P:Days to On-Air	0
P:Project Type	New Site Build	P:Schedule Status	Behind Schedule
P:Construction Gating Items	Power Delivery Backhaul	P:Project Manager	Lisa Evans
P:General Contractor	General Power Company	P:Approved Cost Forecast	<input type="checkbox"/>
P:Project Priority	High	CL:Customer Name	T-Mobile
PGM:Program ID	New Site Build (NSB)	M:Market	Atlanta
S:Search Ring ID	ATL0001	S:Site Name	Johnston
S:Status	Build	C:Candidate ID	ATL0001-A
C:Candidate Rank	Primary	C:Candidate Status	Active
P:Project Class *	General	P:Active Project	No
P:On-Air Need By Date		P:On-Air to Need By Variance	
P:On-Air to Baseline Variance	-1	P:AZP/NTP Gating Items	

# Filters

Filters are used to restrict the Trackors returned in the Tracker Browser Grid. Filters can be accessed by clicking the Filter Icon located on the Header.

Users may lookup fields in Filter Options. An example would be, typing 'status' and hitting enter in Filter fields, will bring up all fields (up to 100 fields) that contain 'status' in its name. If the search brings more than 100 fields, none of them will be shown. Users can use this approach to save time and clicks. Users can still click on the ellipsis and lookup the specific field.



Choose a field to filter by

Choose an operator

Choose a value to filter by

If a field is listed twice, it is "or" logic. All other fields are "and" logic.

Clear active Filter

# Relations

Relations allow for quickly accessing related Trackors at the level immediately above or below the given Trackor Type

1 to Many: Easy to add parent fields into view without affecting record count.

Parent "Site"

Adding child fields into view will affect record count since there will be a row per child.

Children "Doc1", "Doc2", etc.

Many to Many: Adding parent or child fields into view will affect record count dramatically.

The screenshot displays the 'Edit Relation' configuration window in a web browser. On the left, a 'Tracker Tree' shows a hierarchy: Tracker Root > Region > Market > Search Ring. The 'Search Ring' node is highlighted. The main window is titled 'Edit Relation - General' and contains the following fields and options:

- Tracker Root --> Market --> Search Ring (text field)
- Relation Type ID: 100006687 (text field)
- Tracker \*: Search Ring (dropdown menu)
- Cardinality \*: 1 to many (dropdown menu)
- Unique By: Tracker Root (dropdown menu)
- Color Code: (empty dropdown menu)
- Child Requires Parent
- On Parent Delete Cascade
- Lockable
- Show All Records in Tracker Container

Buttons for 'OK', 'Cancel', and 'Apply' are located at the bottom right of the form.

Many to many cardinality complicate any future relations in which this Tracker Type will be involved. Only select this if you have detailed knowledge of entity relationships in databases.

# Share Page Links

The Share Page Link feature enables a user to share Application Pages with other OneVizion users.

The screenshot displays the OneVizion interface with a 'Project' window. A red box highlights the share icon in the top navigation bar, with an arrow pointing to the 'Share Page Link' dialog box. The dialog box contains the following information:

- Shareable Link:** `https://sandbox-2022.onevizion.com/grid/SimpleGrid.do?ModuleName=TRACKOR_BROWSER&ttid=100006816&qsValue=&sharedUsageLogId=1007199718`
- Link Title \*:** Project: Task Ticket Filter
- Send to \*:** Account (dropdown menu)
- Comments:** (text input field)

At the bottom right of the dialog, there are 'OK' and 'Cancel' buttons.

# Favorites

The Favorites feature enables a user to add their Favorite Application Pages to a group of folders. Users are also able to Organize their Favorites in Folders to suit their requirements.

