Brightly **Predictor**

Use the power of GIS to manage capital investment plans

Organizations spend a significant amount of time and effort year after year using spreadsheets, GIS and generic software that is not quite up to the task to develop multiyear capital work plans. Project planners need a more robust tool that works with GIS to enable them to develop projects across predicted years of treatment and multiple asset types, aligning funding sources and numerous phases systematically and efficiently in ArcGIS Pro and through web app functionality.

Work Planner for Predictor

Work Planner is an ArcGIS Pro Add-In and web app that enables project planners to select assets and treatments from Predictor's optimized long-term plans on a map and bundle them together into projects. This intuitive project building tool helps planners refine modeling outcomes and apply logic and local knowledge when planning infrastructure projects across multiple asset types within street and utility corridors, such as water, pavement, stormwater and sewer. With the Predictor Work Planner web app, you can also plan across your facilities assets.

Streamline project planning. Plan projects with more efficiency and transparency by taking optimized long-term outputs and developing short-term capital investment plans (CIP) that balance treatment timings, asset classes and organizational priorities.

Align with stakeholders. Communicate with stakeholders, justify projects and achieve alignment across the organization using interactive data visualization.

The power of GIS. Allow planners with minimal GIS skill to take advantage of the richness of Esri's ArcGIS Pro software to build projects and create powerful visualizations to share with internal and external stakeholders.

A clearer, organized view. See a detailed view of every project and phase, allowing for real-time collaboration between planning stakeholders for maximum efficiency and ROI.

Bring it all together. Bundle projects across multiple funding sources and multiple asset types with an integrated solution for developing multi-year CIP.

Product Features

→ **Connects to Predictor** - Seamlessly connect to Predictor simulations and generate GIS time series data representing assets and treatments. Export project plans back to Predictor and run simulations to determine the impact on long-term financial strategies.

→ **Optional ArcGIS Pro Add-in** – Take advantage of the GIS ecosystem to build projects in reference to other GIS information, such as master plans and environmental constraints. Data relevant to projects and phases is captured as GIS data and exported to other formats for capital work plans and reports.

→ **Interactive Project Builder** – Interactively bundle assets and treatments from Predictor into projects and phases within a rich GIS environment. Override Predictor treatments and costs, move treatments to different years, balance project funding across multiple funding sources, and more.

→ **Intuitive Project Insights** – Visualize projects and phases on a tile-based dashboard, drag and drop project cards to balance budgets and prioritize and sequence phases with real-time feedback across funding sources and plan years.

→ **Grid View** – Sort, filter and export information quickly to meet reporting and analytics needs across various business intelligence tools.

→ **Configurable Settings** – Set up the project workspace with flexible configuration options for funding sources, status values, priority values, project fields and more.

→ **Multi-User Support** – Collaborate in project workspaces and see what others are doing in real time as project and GIS data are automatically updated.

About Brightly

Brightly, the global leader in intelligent asset management solutions, enables organizations to transform the performance of their assets. Brightly's sophisticated cloud-based platform leverages more than 20 years of data to deliver predictive insights that help users through the key phases of the entire asset lifecycle. More than 12,000 clients of every size worldwide depend on Brightly's complete suite of intuitive software – including CMMS, EAM, Strategic Asset Management, IoT Remote Monitoring, Sustainability and Community Engagement. Paired with award-winning training, support and consulting services, Brightly helps light the way to a bright future with smarter assets and sustainable communities. For more information, visit brightlysoftware.com.