Take the Guesswork Out of Asset Lifecycle Management

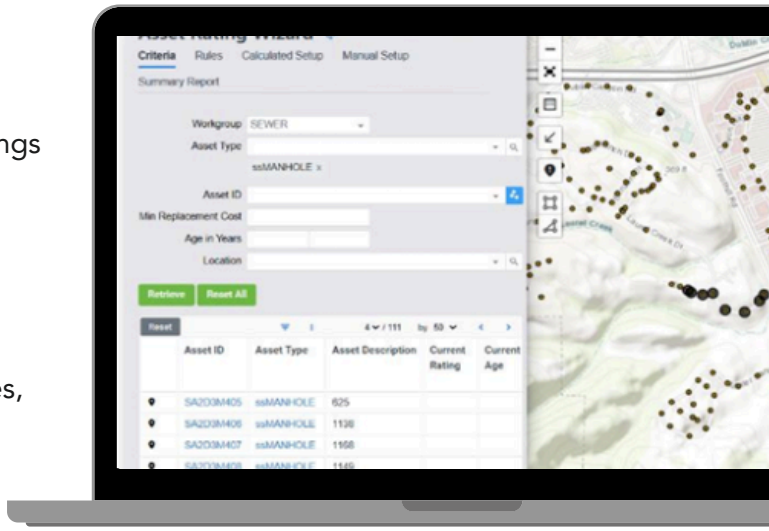
MaintStar Public Works Suite for Enterprise Asset Management

Every asset – whether hydrant, pipe, vehicle, generator, or building – has a theoretical end of life date that can be impacted by factors like frequency of use, quality of maintenance, criticality of the asset, and overall asset condition. And the more assets you have, the harder it is to evaluate every single asset.

MaintStar's Public Works Suite software design team includes a former county IT director, so our system solves for the same asset maintenance and replacement challenges you face every day. Our Asset Lifecycle/Capital Planning Extension for the Public Works Suite replaces uncertainty with confidence. Merging asset and work order data, this module extension **helps staff determine asset lifecycles, replacement schedules, budgeting needs, and overall asset performance**, without the scramble to perform individual assessments on each asset. MaintStar's software enables you to **evaluate assets using condition ratings, asset assessments, probability and consequence of failure, and maintenance history**.

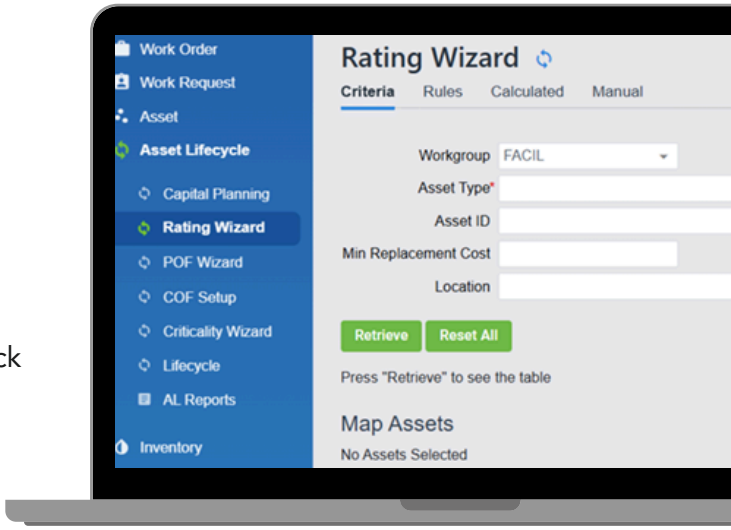
Track Every Asset, All the Time

- Use industry standard ratings and create custom ratings to monitor asset conditions
- Track asset condition over time and apply multiple conditions to a single asset
- Visualize location, receive real-time condition updates, and prioritize asset inspection and maintenance with built-in GIS



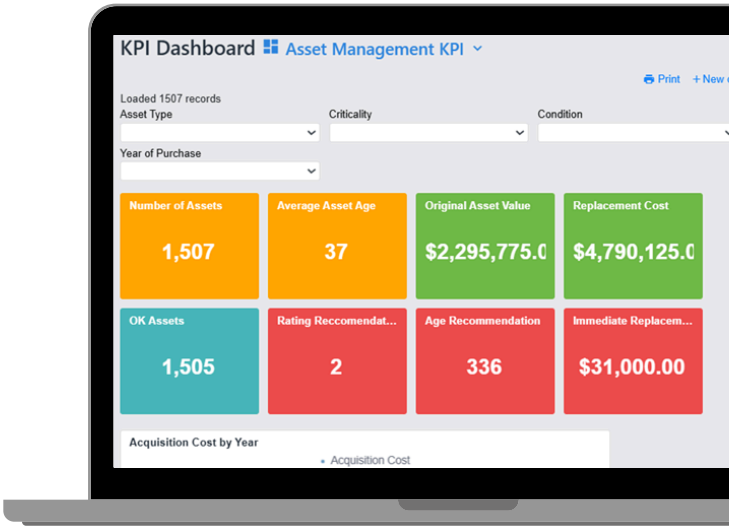
Produce Asset Scores and Criticality Ratings with Embedded AI Tools

- Generate automated asset scores based on age, condition, maintenance history, and acquisition and replacement costs, and manually override those when needed
- All scores are added to the asset's history, and feedback accompanies each rating for context and clarity
- Criticality scores and ratings are calculated based on probability of failure and asset redundancy



See It All with Configurable Dashboards and Reports

- Track asset degradation and improvement over time
- Create finance-ready asset reports from pre-built templates or customize your own and provide data-driven justifications for asset replacements
- Get the optional KPI Dashboard feature to visualize and track asset data performance against a criteria set



With MaintStar's Asset Lifecycle Management Extension for our Public Works Suite, you're better organized to manage assets, plan and track work, and spend smarter.

That's the MaintStar difference.

Ready to learn more about how you can benefit from a MaintStar partnership? **Reach out today!**

MaintStar.com

sales@maintstar.com

(949) 458-7560 or
(800) 255-5675

3510 Turtle Creek Blvd,
Unit 17B
Dallas, TX 75219 USA