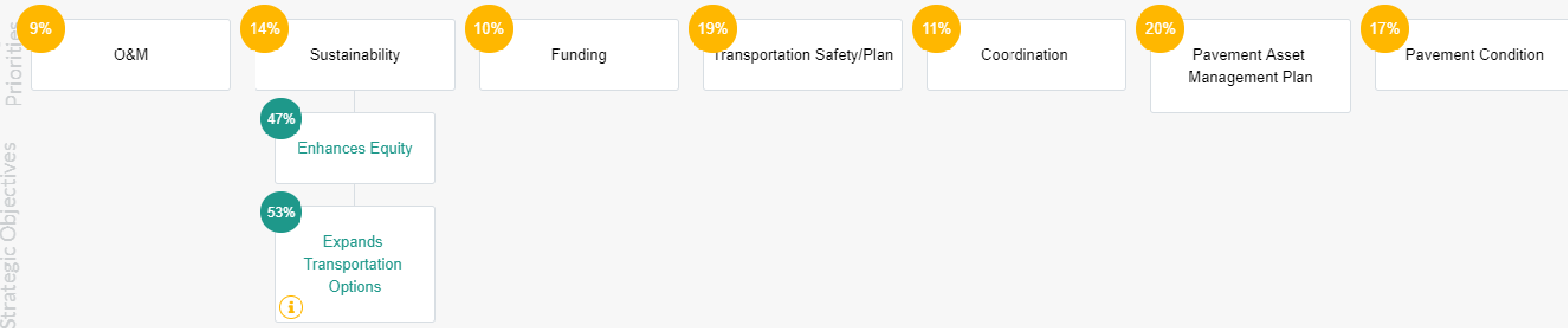


Strategic Value Scorecard - Streets

STRATEGIC VALUE SCORECARD

Insert Decision Model Goal

Edit





QUANTIFY

PRIORITY: O&M

Set the criteria for each level of the scale for *O&M*

Low Desirability

B *I* ~~S~~ {} U [List] [List] [Quote] [Link] [Unlink] Normal [Dropdown] [Undo] [Redo]

- Has a net increase (i.e. adds facilities) in O&M

Medium Desirability

B *I* ~~S~~ {} U [List] [List] [Quote] [Link] [Unlink] Normal [Dropdown] [Undo] [Redo]

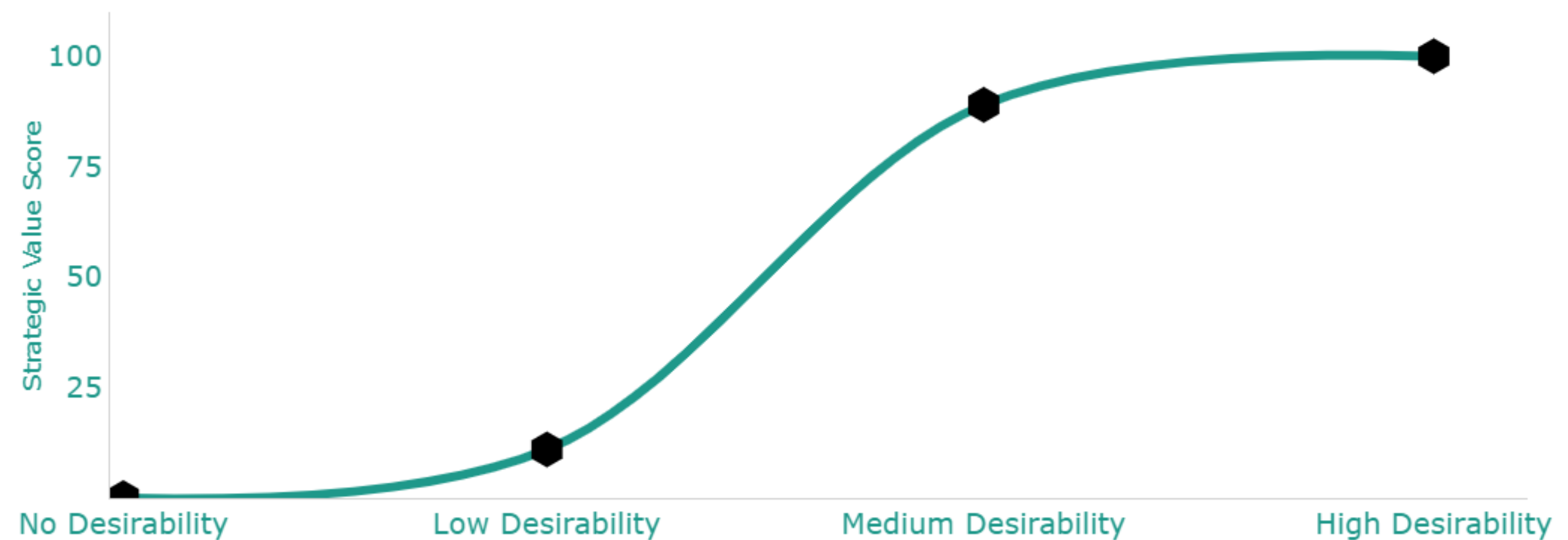
- A modest contribution to O&M cost reduction (i.e. nonstructural improvements)

High Desirability

B *I* ~~S~~ {} U [List] [List] [Quote] [Link] [Unlink] Normal [Dropdown] [Undo] [Redo]

- A significant contribution to O&M cost reduction (i.e. structural improvements)

Resulting scale for *O&M*





QUANTIFY

PRIORITY: SUSTAINABILITY

OBJECTIVE: ENHANCES EQUITY

Set the criteria for each level of the scale for *Enhances Equity*

Low Desirability

B *I* ~~S~~ {} U ☰ ☷ “ 🔗 🔄 Normal ⬇️ ⬅️ ➡️

Project occurs in a neighborhood with a low percentage of households in poverty (less than 5%)

Medium Desirability

B *I* ~~S~~ {} U ☰ ☷ “ 🔗 🔄 Normal ⬇️ ⬅️ ➡️

Project occurs in a neighborhood with a moderate percentage of households in poverty (5- less than 10%)

High Desirability

B *I* ~~S~~ {} U ☰ ☷ “ 🔗 🔄 Normal ⬇️ ⬅️ ➡️

Project occurs in a neighborhood with a high percentage of households in poverty (greater than 10%)

<https://headwaterseconomics.org/tools/neighborhoods-at-risk/>





QUANTIFY

PRIORITY: SUSTAINABILITY

OBJECTIVE: EXPANDS TRANSPORTATION OPTIONS

Set the criteria for each level of the scale for *Expands Transportation Options*

Low Desirability

B *I* ~~S~~ {} U [List] [List] [Quote] [Link] [Unlink] Normal [Up] [Down] [Left] [Right]

- Maintains or improves existing active transportation and/or transit features

Medium Desirability

B *I* ~~S~~ {} U [List] [List] [Quote] [Link] [Unlink] Normal [Up] [Down] [Left] [Right]

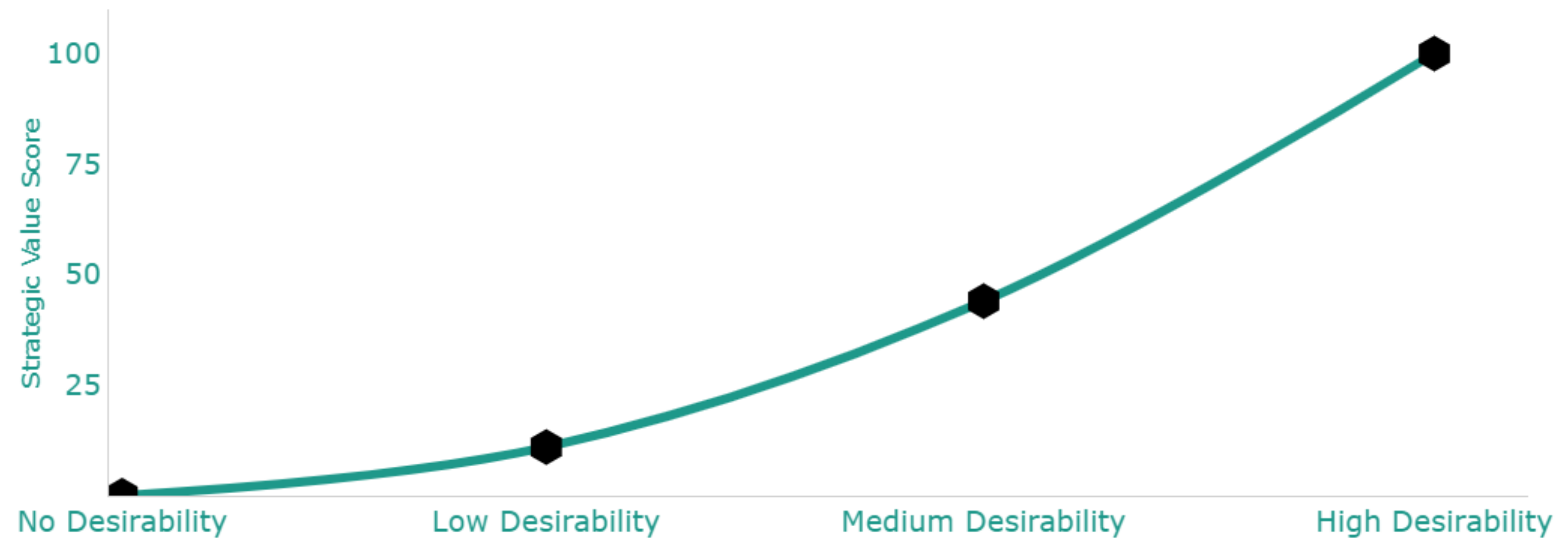
- Adds active transportation and/or transit features

High Desirability

B *I* ~~S~~ {} U [List] [List] [Quote] [Link] [Unlink] Normal [Up] [Down] [Left] [Right]

- Prioritizes active transportation and transit

Resulting scale for *Expands Transportation Options*





QUANTIFY

PRIORITY: FUNDING

Set the criteria for each level of the scale for *Funding*

Low Desirability

B **I** **S** **{}** **U** **☰** **☷** **”** **🔗** **🔄** Normal **↶** **↷**

- Funding is identified from unstable/unreliable sources (i.e. General Fund, Special Assessments, Competitive Grants that are not yet awarded)

Medium Desirability

B **I** **S** **{}** **U** **☰** **☷** **”** **🔗** **🔄** Normal **↶** **↷**

- Funding available from standard City funding sources (i.e. Act 51, Street Millage, County Millage).

High Desirability

B **I** **S** **{}** **U** **☰** **☷** **”** **🔗** **🔄** Normal **↶** **↷**

- Has anticipated substantial project funding (>33%) from outside non-loan sources (i.e. STP, U of M, Developers, Grants, etc.)

Resulting scale for *Funding*





PRIORITY: TRANSPORTATION SAFETY/PLAN

Set the criteria for each level of the scale for *Transportation Safety/Plan*

Low Desirability

B *I* ~~S~~ {} U Normal

- Includes minor improvements that may improve transportation safety

Medium Desirability

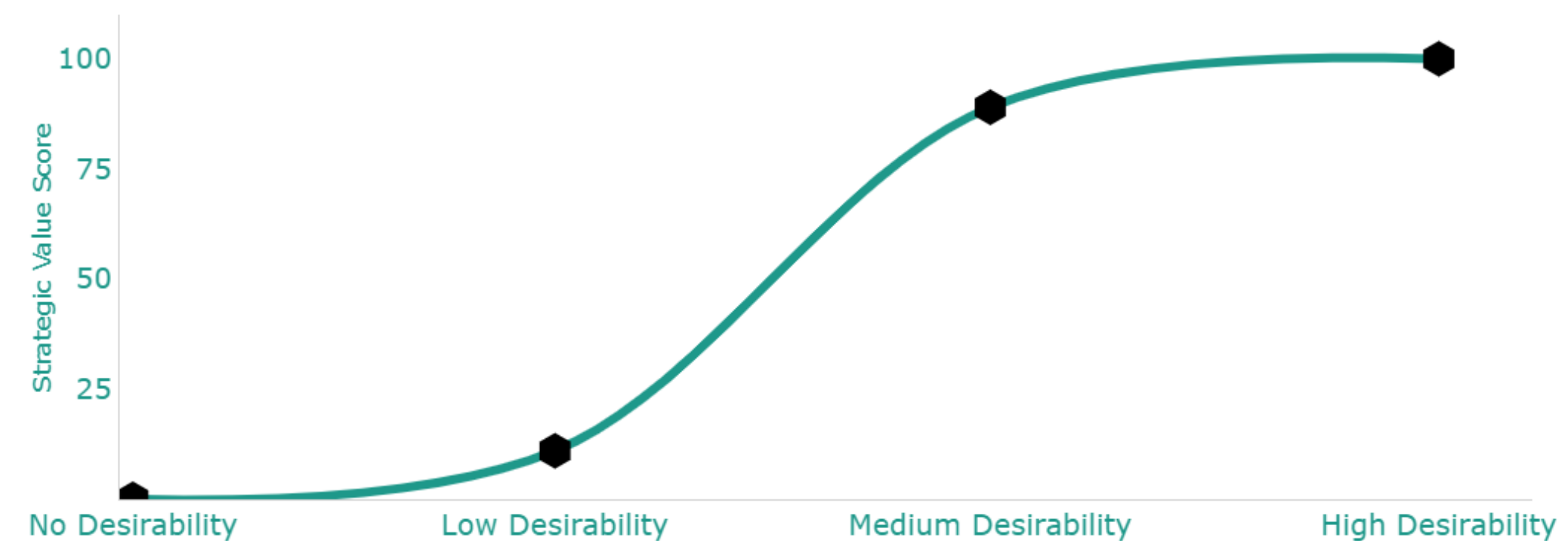
B *I* ~~S~~ {} U Normal

- Includes project elements that have a significant positive impact to transportation safety OR
- Is a Tier 2 improvement in the draft Transportation Plan

High Desirability

B *I* ~~S~~ {} U Normal

- Project is being driven by a transportation safety need OR
- Is a Tier 1 improvement in the draft Transportation Plan





QUANTIFY

PRIORITY: COORDINATION

Set the criteria for each level of the scale for *Coordination*

Low Desirability



- A project that has minimal interaction with other asset groups

Medium Desirability



- A project that is coordinated with other asset groups resulting Modest in cost savings and minimizes disruption to the public OR
- Has partnership with external agencies that minimize disruption to the public AND/OR provides opportunity to increase consistency across jurisdictional boundary

High Desirability



- A project that is coordinated with other asset groups resulting in Significant cost savings and minimizes disruption to the public OR
- Has partnership with external agencies that minimize disruption to the public AND/OR provides opportunity to increase consistency across jurisdictional boundary





PRIORITY: PAVEMENT ASSET MANAGEMENT PLAN

Set the criteria for each level of the scale for *Pavement Asset Management Plan*

Low Desirability

B *I* ~~S~~ {} U ☰ ☷ ” 🔗 🔄 Normal ↕ ⬅️ ➡️

No significant contribution to the plan

Medium Desirability

B *I* ~~S~~ {} U ☰ ☷ ” 🔗 🔄 Normal ↕ ⬅️ ➡️

Modestly aligns with plan (utility driven projects that require higher treatment level than what the plan specifies)

High Desirability

B *I* ~~S~~ {} U ☰ ☷ ” 🔗 🔄 Normal ↕ ⬅️ ➡️

Significantly aligns with plan (matches recommended annual investment level)





QUANTIFY

PRIORITY: PAVEMENT CONDITIONS

Set the criteria for each level of the scale for *Pavement Condition*

Low Desirability

B **I** **S** **{}** **U** **☰** **☷** **”** **🔗** **🔗** Normal **↕** **↶** **↷**

- PASER score 9+

Medium Desirability

B **I** **S** **{}** **U** **☰** **☷** **”** **🔗** **🔗** Normal **↕** **↶** **↷**

- PASER score 5

High Desirability

B **I** **S** **{}** **U** **☰** **☷** **”** **🔗** **🔗** Normal **↕** **↶** **↷**

- PASER score 1

Resulting scale for *Pavement Condition*

