Michigan Planning Act

“To further the desirable future development of the local unit of government under the master plan, a planning commission under the adoption of a master plan, shall annually prepare a capital improvements program of public structures and improvements…”
Michigan Planning Act

Each agency or department shall upon request furnish the planning commission with lists, plans, and estimates of time and costs for public structures and improvements.
Three Planning Commissioners serve on the CIP Committee:

- Richardson
- Serratelli
- Warren
“A street, square, park, playground, public way, ground, or other open space; or public building or other structure shall not be constructed or authorized for construction in an area covered by a municipal master plan unless the location, character, and extent of the street, public way, open space, structure, or utility have been submitted to the planning commission by the legislative body...”
Planning Commission determines which projects they seek more extensive review.
3 General categories

**Capital Projects**

Expenditures for sizable items that are new, increases value of an existing asset, extends the useful life of an asset beyond the original useful life, or increases the capability or capacity of an asset.

**Visionary Projects**

Expenditures that could be Capital Projects or Maintenance Projects. Since they are planned beyond the Six Year CIP and/or have no identifiable or secured source of funding, they are considered visionary until more certainty is obtained.

**Maintenance Projects**

Expenditures to maintain an asset versus extending the life of the asset beyond its original useful life.
Street Projects

- Separate process.
- Property owners and residents provide input on design.
- Planning Commission approves street project for consistency with Master Plan.
## Planning Commission CIP Paired Comparison Results

<table>
<thead>
<tr>
<th>Rank</th>
<th>Project</th>
<th>Average</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A. Streets</td>
<td>7.60</td>
</tr>
<tr>
<td>2</td>
<td>J. Corridors</td>
<td>7.60</td>
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<tr>
<td>3</td>
<td>E. Trails and Walks</td>
<td>6.60</td>
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<tr>
<td>4</td>
<td>K. Utilities</td>
<td>5.40</td>
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<td>5</td>
<td>D. Bridges</td>
<td>5.20</td>
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<tr>
<td>6</td>
<td>B. Bayfront Parks</td>
<td>4.70</td>
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<tr>
<td>7</td>
<td>G. Civic Enhancements</td>
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<tr>
<td>8</td>
<td>C. Neighborhood Parks</td>
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<tr>
<td>9</td>
<td>F. Parking Facilities</td>
<td>3.90</td>
</tr>
<tr>
<td>10</td>
<td>H. Hickory Hills</td>
<td>3.50</td>
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<tr>
<td>11</td>
<td>I. Brown Bridge</td>
<td>1.60</td>
</tr>
</tbody>
</table>
Additional Information Requested
843 GEN GOVT-Capital Improvement Program software purchase/upgrade
4 GEN GOVT-City Document Management System
847 BB-Historic Brown's Bridge (West-End)

Reb Ratliff
847 BB-Historic Brown's Bridge (West-End)
944 SAW-Storm Water Management Plan

Stormwater

- Enhance GIS mapping of drainage system
- Determine hydraulic bottlenecks and identify critical projects
- Sewer cleaning and televising
- Investment in hardware/software to enhance Asset Management
- Evaluate stormwater quality issues and identify pollution-reducing enhancements
- Evaluate long-term infrastructure maintenance and capital needs
- Review stormwater costs and revenue options

Total Program Cost: $1.44 million
State Reimbursement: $1.18 million
Local Match: $263,000
Status of City water system

FIGURE 3
City of Traverse City
Population Data and Projection

Historic  Projected

Year

Population
0 2,000 4,000 6,000 8,000

Water Supply (mgd)
0 2,000 4,000 6,000 8,000

Note: Projections match historic growth
367 WATER-Annual Water Rehab/Replace
714 BRIDGES-200 Block Alley Enhanced
870 CIVIC-Civic Square (+Private)
63 STREETS-Garland Street
Reconstruction/streetscapes (+L&P)
550 PARKING-Lot D Reconstruction/Boardman River Boat Launch (+Grant)
58 BRIDGES—Eighth Street Bridge Repair (+Grant)
Turning the Union Street Dam into a whitewater park would cost the city $7.6 million.

Record-Eagle/Tessa Lighty
889 STREETS-Traffic Calming

Photograph by Gary Howe
365 WALK-Annual Sidewalk Improvements

NOTE: The 2009 Sidewalk Replacement Program focused strictly on repairing trip hazards. Starting in 2010 the Program expanded to encompass defects such as cracks, ponding, tree damage and poor surface condition. This has resulted in less linear feet per year, but more extensive repair in the target area.
946 WALK-Expand Sidewalk System/Infill Gaps
760 STREETS-Annual Crosswalk Maintenance
Next Steps

• **March 1**  Capital Improvements Program (CIP) public hearing set

• **April 5**  CIP approved by Planning Commission. Decision sent onto City Commission.

• **Street project concepts reviewed in April with public notice in May. In August projects are reviewed for consistency with Master Plan**
Questions