



## Homework and Study Guide

To effectively prepare for the June 2018 Transportation Commission meeting please review materials hyperlinked within the meeting agenda.

Additionally, please review materials included and referenced within this study guide. These materials have been compiled to provide background and information to guide Transportation Commission discussion.

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### Traffic Calming Program Update

Staff will provide a presentation of proposed updates to the existing local streets Traffic Calming Program including changes to the program objectives, engagement process, project area qualification criteria and toolbox of devices. Staff is looking for community feedback and future action by the Transportation Commission regarding the Traffic Calming Program update. The Commission may choose to form a Task Force to provide suggestions in response to the June 2018 Traffic Calming Program Update discussion. The program changes are substantial, please take time to review materials in advance.

- [Traffic Calming Task Force charter](#) – if you are interested in serving on this Task Force contact Commission Chair Linda Diane Feldt in advance.
- [Traffic Calming Program Update Materials](#) (includes a summary/overview of changes, a detailed reporting of changes discussed and a draft presentation for the June 20 meeting)
- [a2gov.org/trafficcalming](http://a2gov.org/trafficcalming)

### Transportation Plan Update

The Transportation Commission will be asked to take action recommending A Vision Zero Transportation Plan Update move forward.

- [Draft Resolution for Transportation Commission consideration](#)
- [RFP 18-19 2018 Comprehensive Transportation Plan Update](#), and [addendum](#)

### Capital Improvements Plan

To help prepare for the Capital Improvements Plan (CIP) discussion please consider the following:

- [CIP overview material](#) slide 21-30 (shared at the April 19, 2017 Transportation Commission meeting). This background material provides a refresher about the CIP process and the Commission's role in the CIP. The attached CIP Prioritization Criteria and Sustainability Framework Goals provide additional background.
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- [CIP – Transportation Projects](#) provides a listing of projects currently programmed in the CIP under any of the Transportation categories: [Active Transportation](#), [Airport](#), [Bridges](#), [New Street](#), [Other Transportation](#), [Parking Facilities](#), [Street Construction](#), or [Transit](#). The hyperlinked text above will direct you to datasheets with detailed information about specific projects (note: Active Transportation and Transit projects are still currently combined within the Alternative Transportation data sheets. Update to CIP materials pending).
- Please consider the following questions as you prepare for the June 20 discussion.
  - Do the CIP project scopes align with existing plans and policies?
  - What input would you like staff to consider as they review the CIP this fall?
  - Are there particular CIP projects that the Transportation Commission would like to emphasize their support or endorsement for?
  - Other feedback or questions?
- Existing plans and policies: Commission members should be familiar with City plans, to provide feedback about whether CIP project scopes are aligned
  - [Transportation Plan](#)
  - [Non-motorized Transportation Plan](#)
  - [Notable Existing Transportation Projects, Plans, Policies and Programs](#) (shared at the March 15 Commission meeting)
- The complete [FY2019-2024 Capital Improvements Plan](#) (CIP) is available for reference, if interested.

### **AAATA Service and Millage Discussion**

AAATA/The Ride will share an informational presentation about AAATA Service and the upcoming Millage.

- [AAATA/The Ride Citizen Report](#)

### **Transportation Manager Introduction**

City of Ann Arbor Transportation Manager, Raymond Hess, will be present at the June 20 Transportation Commission. Additional background about Mr. Hess is provided below:

Welcome to Raymond Hess, the city's new transportation manager. This position will lead the new transportation group within the engineering department, which includes the transportation planner, transportation engineers and signs and signal maintenance. Hess comes to the city from the Las Vegas area, where he was the director of planning services for the Regional Transportation Commission. He has an extensive background in transportation planning, particularly in the areas of transit and non-motorized transportation. Hess' first day with the city was June 11.

2016	SCORING	Low ← → High				
1	<b>Sustainability Framework Goals</b>	<b>0</b> Contributes to meeting 1 or less of the City's Sustainability Framework Goals	<b>3</b> Modestly contributes to meeting two to three of the City's Sustainability Framework goals	<b>7</b> Significantly contributes to meeting two or three of the City's Sustainability Framework goals <b>OR</b> modestly contributes to meeting four or more of the City's Sustainability Framework goals	<b>10</b> Significantly contributes to meeting 4 or more of the City's Sustainability Framework goals	
2	<b>Safety/Compliance/Emergency Preparedness</b>	<b>0</b> Does not address safety, compliance, or emergency preparedness considerations	<b>2</b> Modestly contributes to reducing a public health or safety hazard, but is not required for compliance	<b>5</b> Will assist in ability to continue governmental services during emergencies <b>OR</b> will eliminate a low risk public health or safety hazard	<b>8</b> Necessary to meet recommended regulatory compliance <b>OR</b> will reduce exposure to a high risk public health or safety exposure	<b>10</b> Contributes to mandatory regulatory compliance <b>OR</b> will eliminate exposure to a high risk public health or safety hazard <b>OR</b> is necessary to assure continuance of governmental services during emergencies
3	<b>Funding</b>	<b>0</b> Has no potential funding	<b>2</b> Has uncertain funding source(s) (e.g., Special Assessment, General Fund) <b>OR</b> has anticipated funding from low-interest loan source (e.g., SRF, DWRF, Energy Fund) with no loan forgiveness	<b>6</b> Funding available from standard City funding sources (e.g., utility rates, road millage, etc.) <b>OR</b> has anticipated funding from low-interest loan source (e.g., DWRF, SRF, Energy Fund) with high potential for loan forgiveness	<b>8</b> Has anticipated partial project funding (<50%) from outside non-loan source(s)	<b>10</b> Has anticipated substantial project funding (≥50%) from outside non-loan sources (e.g., STP, grant funding, developer, Township financed)
4	<b>Coordination with Other Projects</b>	<b>0</b> There are no other planned projects that should be coordinated with this Project	<b>5</b> Costs can be modestly reduced (< 20%) by aligning project with another project (e.g. street reconstruction with utility replacement) <b>OR</b> no cost savings will be realized but aligning with another project minimizes disruption to the public	<b>8</b> Costs can be significantly reduced (≥20%) by aligning project with another project (e.g. street reconstruction with utility replacement)	<b>10</b> Schedule is driven by other high-priority improvements that must be completed within the next two fiscal years	
5	<b>Master Plan Objectives</b>	<b>0</b> Does not contribute to meeting any of the City's master plan or other strategic planning document goals	<b>3</b> Modestly contributes to meeting one of the City's master plan or other strategic planning document goals	<b>6</b> Significantly contributes to meeting one of the City's master plan or other strategic planning document goals <b>OR</b> modestly contributes to meeting two or more of the City's master plan or other strategic planning document goals	<b>10</b> Significantly contributes to meeting two or more of the City's master plan or other strategic planning document goals	
6	<b>User Experience (Level of Service)</b>	<b>0</b> Will not affect Level of Service	<b>4</b> Modestly improves existing Level of Service	<b>7</b> Provides a new service requested by and that benefits a small segment of the community	<b>10</b> Significantly improves existing Level of Service <b>OR</b> provides a new service which is requested by and benefits a large segment of the community	
7	<b>Innovation</b>	<b>0</b> Does not include any innovative measures or items	<b>3</b> Modestly promotes or incorporates a single innovative technique, funding strategy, material, or BMP	<b>7</b> Modestly promotes or incorporates more than one innovative technique, funding strategy, material, or BMP	<b>10</b> Significantly promotes or incorporates multiple known innovative techniques, funding strategies, materials, or BMPs	
8	<b>Partnerships</b>	<b>0</b> Does not provide opportunity for partnerships	<b>3</b> Promotes regional or interagency planning and coordination <b>OR</b> public/private partnership	<b>10</b> Promotes regional or interagency planning and coordination <b>OR</b> public/private partnership <b>AND</b> provides for shared staffing resources		
9	<b>System Influence/Capacity</b>	<b>0</b> Does not contribute to larger system network or user demand	<b>3</b> Meets future user demand	<b>6</b> Addresses immediate user demand that benefits a small segment of the user population	<b>10</b> Addresses immediate user demand that benefits a large segment of the user population	
10	<b>O&amp;M (Operations &amp; Maintenance)</b>	<b>0</b> Will cause increase <b>OR</b> have a neutral effect on O&M costs	<b>3</b> Makes modest contribution to O&M cost reduction	<b>7</b> Makes modest contribution to O&M cost reduction <b>AND</b> creates opportunities to improve operational flexibility, use of technology, or extends asset life	<b>10</b> Makes significant contribution to O&M cost reduction <b>AND</b> creates opportunities to maximize operational flexibility, use of technology, or extends asset life, or utilizes materials or techniques that provide lowest overall life-cycle costs	

## CLIMATE AND ENERGY

**Sustainable Energy** – Improve access to and increase use of renewable energy by all members of our community

**Energy Conservation** – Reduce energy consumption and eliminate net greenhouse gas emissions in our community

**High Performance Buildings** – Increase efficiency in new and existing buildings within our community

## COMMUNITY

**Engaged Community** - Ensure our community is strongly connected through outreach, opportunities for engagement, and stewardship of community resources

**Diverse Housing** - Provide high quality, safe, efficient, and affordable housing choices to meet the current and future needs of our community, particularly for homeless and low-income households

**Human Services** - Provide services that meet basic human needs of impoverished and disenfranchised residents to maximize the health and well-being of the community

**Safe Community** - Minimize risk to public health and property from manmade and natural hazards

**Active Living and Learning** - Improve quality of life by providing diverse cultural, recreational, and educational opportunities for all members of our community

**Economic Vitality** - Develop a prosperous, resilient local economy that provides opportunity by creating jobs, retaining and attracting talent, supporting a diversity of businesses across all sectors, and rewarding investment in our community

## LAND USE AND ACCESS

**Transportation Options** - Establish a physical and cultural environment that supports and encourages safe, comfortable and efficient ways for pedestrians, bicyclists, and transit users to travel throughout the city and region

**Sustainable Systems** - Plan for and manage constructed and natural infrastructure systems to meet the current and future needs of our community

**Integrated Land Use** - Encourage a compact pattern of diverse development that maintains our unique sense of place, preserves our natural systems, and strengthens our neighborhoods, corridors, and downtown

## RESOURCE MANAGEMENT

**Clean Air and Water** - Eliminate pollutants in our air and water systems

**Healthy Ecosystems** - Conserve, protect, enhance, and restore our aquatic and terrestrial ecosystems

**Responsible Resource Use** - Produce zero waste and optimize the use and reuse of resources in our community

**Local Food** - Conserve, protect, enhance, and restore our local agriculture and aquaculture resources