



Vision-Goals-Objectives

VTrans 2040 Insights:

The Trends Analysis suggests we need to focus our future investments and policies to...

Improve efficiency of multimodal freight movement

Make transportation investments in Placemaking to attract the 21st century workforce

Increase mobility options

Enhance system performance through technology and user information

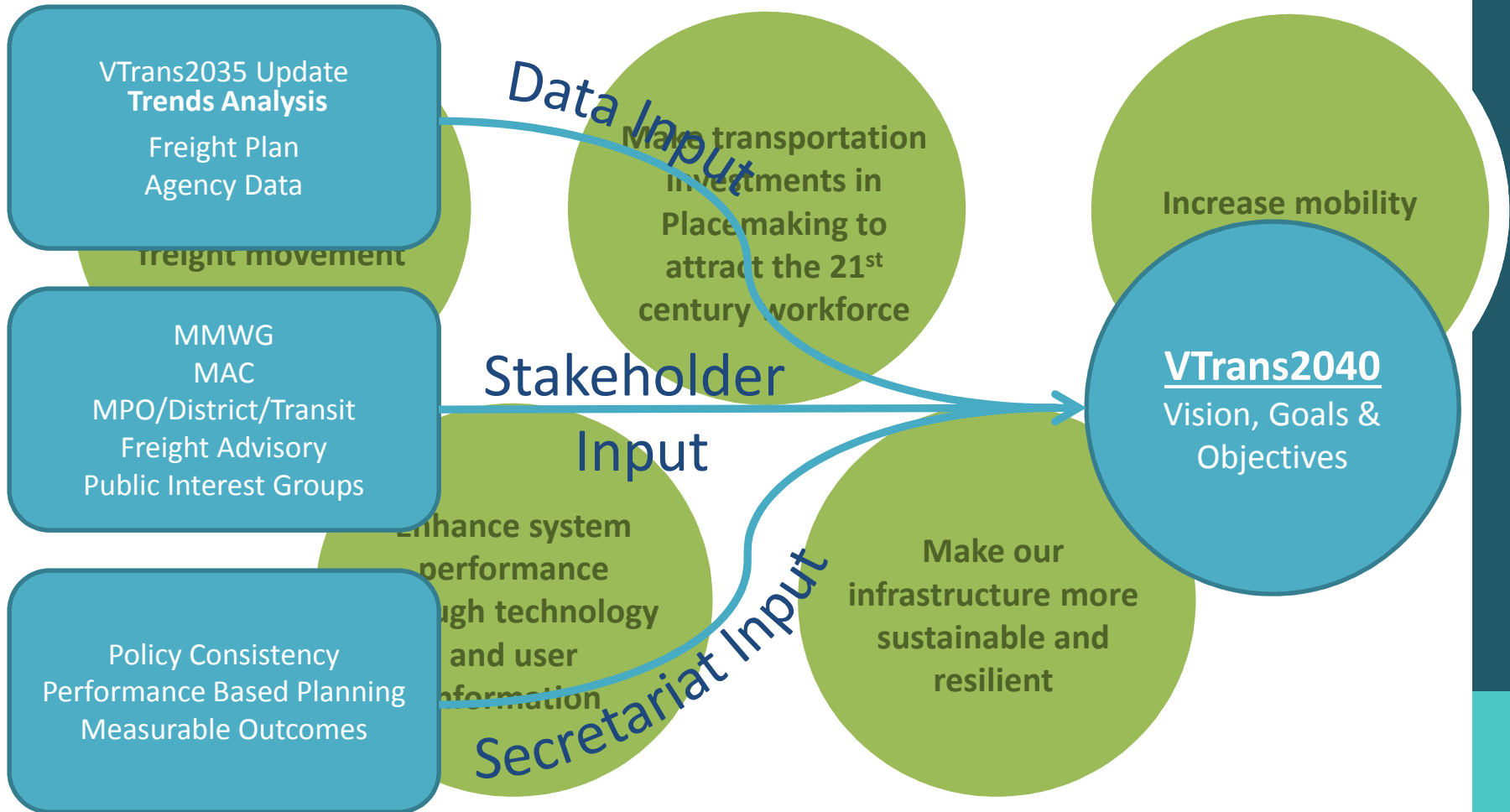
Make our infrastructure more sustainable and resilient

... in addition to core focus areas of safety and maintenance



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The Trends Analysis suggests we need to focus our future investments and policies to...



... in addition to core focus areas of safety and maintenance



Plan Elements

Vision: What Do We Want?

Description of the desired future state of multimodal transportation.



Guiding Principles: How Will We Conduct Ourselves?

Cross-cutting standard of behavior that applies to all aspects of the transportation planning and decision making process.



Goals: What Must We Accomplish?

Statements of the overarching outcomes that must be achieved in order to realize the vision.



Objectives: What Will We Do?

Measurable, achievable, and time-constrained descriptions of the actions that will be undertaken to achieve the goals.



Vision

Virginia's multimodal transportation system will be ***Good for Business, Good for Communities, and Good to Go.***

Virginians will benefit from a transportation system that advances Virginia businesses and attracts a 21st century workforce by improving goods movement and supporting strategic placemaking.



Guiding Principles

- GP1: Optimize Return on Investment
- GP2: Ensure Safety, Security, and Resiliency
- GP3: Efficiently Deliver Programs
- GP4: Consider Operational Improvements and Demand Management First
- GP5: Provide Transparency and Accountability through Performance Management
- GP6: Improve Coordination Between Transportation and Land
- GP7: Ensure Efficient Intermodal Connections



From Trends to Goals

Improve efficiency of multimodal freight movement

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Increase mobility options

Enhance system performance through technology and user information

Make our infrastructure more sustainable and resilient



Safety for All Users



Economic Competitiveness & Prosperity



Healthy & Sustainable Communities



Proactive System Management



Accessible & Connected Places



1. Economic Competitiveness/Prosperity

Improve efficiency of multimodal freight movement

Make transportation investments in Placemaking to attract the 21st century workforce

Increase mobility options

Enhance system performance through technology and user information

Make our infrastructure more sustainable and resilient

Economic Competitiveness & Prosperity



2. Accessible & Connected Places

Improve efficiency of multimodal freight movement

Make transportation investments in Placemaking to attract the 21st century workforce

Increase mobility options

Enhance system performance through technology and user information

Make our infrastructure more sustainable and resilient

Accessible & Connected Places



3. Safety for All Users

Improve efficiency of multimodal freight movement

Make transportation investments in Placemaking to attract the 21st century workforce

Increase mobility options

Enhance system performance through technology and user information

Make our infrastructure more sustainable and resilient

Safety for All Users



4. Proactive System Management

Improve efficiency of multimodal freight movement

Make transportation investments in Placemaking to attract the 21st century workforce

Increase mobility options

Enhance system performance through technology and user information

Make our infrastructure more sustainable and resilient

Proactive System Management



5. Healthy & Sustainable Communities

Improve efficiency of multimodal freight movement

Make transportation investments in Placemaking to attract the 21st century workforce

Increase mobility options

Enhance system performance through technology and user information

Make our infrastructure more sustainable and resilient

Healthy & Sustainable Communities



Goals/Objectives



Economic Competitiveness & Prosperity



Accessible & Connected Places



Safety for All Users



Proactive System Management



Healthy & Sustainable Communities



Goals/Objectives



Economic Competitiveness & Prosperity

invest in a transportation system that supports a robust, diverse, competitive economy.

- Reduce vehicle miles traveled in severe congestion
- Reduce the number and severity of freight bottlenecks
- Improve reliability on key corridors of all modes



Goals/Objectives



Accessible & Connected Places

increase the opportunities for people and businesses to efficiently access jobs, services, activity centers, and distribution hubs.

- Reduce average peak-period travel times in metropolitan areas
- Reduce the combined housing and transportation costs for Virginians



Goals/Objectives



Safety for All Users

provide a safe and secure transportation system for passengers and goods on all travel modes.

- Reduce motorized fatalities and severe injuries
- Reduce non-motorized fatalities and severe injuries



Goals/Objectives



Proactive System Management

maintain the transportation system in good condition and leverage technology to optimize existing and new infrastructure.

- Improve the condition of bridges based on deck area
- Increase the lane miles of pavement and percent of transit vehicles in good or fair condition



Goals/Objectives



Healthy & Sustainable Communities

support a variety of community types promoting healthy multi-modal lifestyles that minimize vehicle travel, while preserving agricultural, natural, historic and cultural resources.

- Reduce per capita vehicle miles traveled
- Reduce transportation related NOX, PM and CO emissions

