

Transportation Thoroughfare Plan Work Session

Objectives:

- Identify transportation projects
- Review scoring methodology for projects
- Discuss a policy for amending the prioritized projects list

Identifying Transportation Projects

- ▶ The project list in your packet includes roads that have been prioritized using a methodology we will discuss in this work session.
- ▶ Who can include roads on the list?
 - Adopted Thoroughfare Plan
 - Amendments require approval of the Board of Supervisors with review and recommendation by Transportation Committee

Transportation Project List

- ▶ Scored using methodology developed for FAMPO by Kimley-Horn and Associates.
- ▶ Active list with prioritized road projects.
 - Reviewed annually and updated as necessary
 - Additional reviews and updates as authorized by vote of the Board of Supervisors
- ▶ Will provide direction on advancing transportation projects.
- ▶ Will provide support in securing funding.

Scoring and Prioritizing Projects

- ▶ Projects are ranked based on 6 categories:
 - Congestion (30 points)
 - Safety (30 Points)
 - Environmental Impacts (16 Points)
 - Public Support (8 Points)
 - Implementation (8 Points)
 - Smart Growth (8 Points)

Scoring and Prioritizing Projects

- ▶ Prioritization of projects are done in 2 different ways.
 1. Prioritized by approval of the Spotsylvania County Board of Supervisors:
 - Upon formal review and approve by majority vote.
 2. Prioritized by Score from the 6 ranked categories:
 - 60% – Congestion & Safety
 - 40% – Smart Growth, Environment, Public Support and Implementation

Transportation Project List – Congestion

Project	Congestion (30 points)				
	Existing LoS	Future LoS	Continuity & Connectivity	Service to Major Centers	Freight Use
Jeff. Davis Hwy.(1)-Massaponax Church to Spotsy. Pkwy.	0	0	7	4	5
Jeff. Davis Hwy.(1)-Spotsy. Pkwy. To Harrison Road	2	0	7	4	5
Tidewater Trail(2)-Benchmark Road to Lansdowne Road	5	0	4	4	3
Harrison Road(620)-Salem Church to Jefferson Davis Hwy.	2	2	4	4	3
Mills Drive(17)-Massaponax Church Road to County Line	2	0	7	4	5

- Existing Level of Service
- Future Level of Service
- Continuity & Connectivity
- Service to Major Centers
- Freight Use

Develop Policy 6 in Transportation Chapter

- ▶ Policy to establish a process for prioritizing and advancing transportation projects
- ▶ Strategies will include:
 - Use of ranking methodology
 - Ranking process with review and recommendation by Transportation Committee and approval by Board of Supervisors
 - Annual review with process for additional review upon Board of Supervisors vote

**Staff is seeking feedback
and direction**