



DATE: November 28, 2018

TO: Jefferson-Orange-Hardin Regional Transportation Study
(JOHRTS) Technical Committee

FROM: Bob Dickinson, Director
Transportation & Environmental Resources

RE: Project Sponsor Meeting for Projects Selected during the
JOHRTS Metropolitan Transportation Plan (MTP) -2045
Call for Projects

The JOHRTS Technical Committee will meet on November 28, 2018 to review and approve the attached ranking of projects from the Call for Projects for the JOHRTS MTP-2045, which the committee scored on November 7, 2018. Upon approval the project list will be forwarded to the JOHRTS Transportation Planning Committee (TPC), with a recommendation to approve, at its meeting on November 29, 2018.

Upon JOHRTS TPC approval of the project listing, the projects will be incorporated into the JOHRTS MTP-2045.

If you have any questions or concerns, please do not hesitate to contact me at (409) 899-8444 x7520 or bdickinson@setrpc.org.

President – Chris Kirkendall, Hardin County | 1st VP – John Gothia, Orange County | 2nd VP – Rebecca Ford, Bevil Oaks
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MTP-2045 Project Scoring

The JOHRTS Technical Committee met on November 7, 2018 to score projects for the Metropolitan Transportation Plan (MTP) -2045 according to the adopted Project Selection Process (PSP). Nine members of the Technical Committee were present for the meeting, forming a quorum.

The PSP specifies two separate evaluation tracks tailored to the characteristics of different types of projects. The Road Evaluation Track is designed to evaluate projects which are oriented towards vehicle use, and the Transportation Choices & Livability Evaluation Track is designed to evaluate projects for active transportation modes and social benefits.

Within each evaluation track, there are objective and subjective criteria. Objective criteria can be exactly measured with planning tools, and are scored by the staff of the Metropolitan Planning Organization (MPO). The subjective criteria cannot be directly measured, but depend on contextual knowledge and opinions. The JOHRTS Technical Committee prepares the subjective scoring portion of the PSP. The objective scores and the average of the subjective scores from all JOHRTS Technical Committee members are totaled to derive the final score and ranking for each project.

Nine projects were evaluated under the Road Evaluation Track, with the scores and rank as shown.

Road Track Project Scoring Summary				
	Objective Score	Subjective Score	Total Score	Rank
US 69 Cardinal Dr Widening	97	33	130	1
IH 10 Widening & Interchange	87	36	123	2
US 69 at SH 73 Interchange	84	34	118	3
SH 105 Widening	70	33	103	4
US 69 Widening	62	35	97	5
SH 87 Widening	68	28	96	6
SH 62 Widening	63	27	90	7
US 69 Lumberton Bypass	57	30	87	8
FM 364 / Major Dr Widening	60	25	85	9

Only one project was evaluated under the Transportation Choices & Livability Evaluation Track.

Choices & Livability Track Project Scoring Summary				
	Objective Score	Subjective Score	Total Score	Rank
Port Neches Sidewalks	21	28	49	1

Following the adopted PSP, the next step in the process is to submit the total project scores and ranking to the Transportation Planning Committee (TPC) for their review and final ranking of projects.

SETRPC Project Selection Process (PSP)

2017 Update

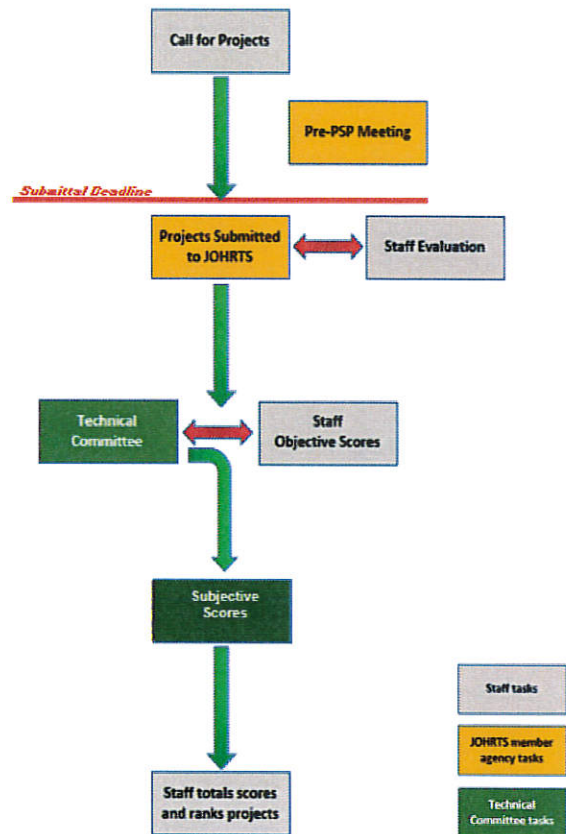
The update to the SETRPC PSP includes the new FAST Act planning factors. The new factor of mitigating stormwater impacts of transportation, in particular, was addressed by referencing the GreenRoads or INVEST sustainability rating system.

The PSP has two separate tracks to evaluate projects:

- Road Track for projects addressing roads and bridges
- Transportation Choices and Livability Track, to provide a fair evaluation of bicycle and pedestrian projects and of projects dealing with environmental and quality of life issues.

The Road Evaluation Track has 30 individual project scoring categories in 9 topic areas. The Transportation Choices & Livability Evaluation Track has 22 individual project scoring categories in 8 topic areas.

Each evaluation track contains objective and subjective criteria. Each of the individual project scoring categories has a specified number of points. Taken together, the scores assigned to the individual criteria and the balance between the objective and the subjective scores affect how a particular project is scored. The relative strength of the scoring criteria can be balanced to accurately reflect the JOHRTS MTP goals for transportation projects.



Road Evaluation Track				Transportation Choices & Livability Evaluation Track			
Category	Points	Percentage		Category	Points	Percentage	
1 Safety	45	21%		1 Safety	15	11%	
2 Rehabilitation	35	17%		2 Engineering Report	15	11%	
3 Engineering Report	15	7%		3 Intermodal Benefits	10	7%	
4 Intermodal Benefits	30	14%		4 Mobility	30	22%	
5 Mobility	15	7%		5 Planning & Environmental Benefits	30	22%	
6 Planning & Environmental Benefits	40	19%		6 Access to Jobs	15	11%	
7 Linkage to MTP or Other Plans	10	5%		7 Linkage to MTP or Other Plans	10	7%	
8 Cost Effectiveness	10	5%		8 Leveraged Funding	10	7%	
9 Leveraged Funding	10	5%					
Total Points	210				135		