

Strategic **H**ighway **I**nvestment **F**ormula for **T**omorrow

KYTC STP

January 20, 2021



SHIFT is...

- ▶ Data driven and objective
- ▶ A comparative guide
- ▶ Incorporates local input
- ▶ Similar to successful approaches of other states
- ▶ Transparent and defensible

SHIFT Focuses on Capital Improvements

Projects Included

- Safety Improvements
- Road Widening
- Reconstruction
- New Interchanges
- New Routes

Projects Outside of SHIFT

- Rural and Municipal Aid
- MPO Dedicated Projects
- Other Federally Dedicated Projects
(safety, bike/ped, congestion, etc.)
- Maintenance Projects
(pavement, bridges, etc.)



SHIFT Kentucky Ahead

Strategic Highway Investment Formula for Tomorrow

Draft Timeline ***Revision Date: 12/18/2020

	2021	Action	Acting Party	Description
Sponsorship	now - 4/1	CHAF's	ADD, MPO, HDO	ADDs and MPOs prepare new and/or update existing CHAFs as needed in their respective areas in order to prepare for project Sponsorship.
	3/1 - 5/14	Projects Sponsored	ADD, MPO, HDO	Sponsor projects in the CHAF program.
Data Verification	5/3 - 6/17	Review Sponsored Project List	Central Office, HDO, ADD, MPO	Review project list, discuss projects with districts, ADDS and MPOS, review projects for duplications and families
		Update project list groupings based upon comments	Central Office, HDO, ADD, MPO	Projects may need to be grouped together or separated after review.
	Data Verification	Central Office ADD, MPO, HDO	Confirm TIG data is correct on sponsored CHAFs	
	6/18	Submit Draft Priorities Process Plan	ADD, MPO, HDO	Draft prioritization plans should include what criteria will be used to select priority projects as well as involvement and feedback opportunities concerning the public.
6/21 - 6/25	Final Data Verification	Central Office ADD, MPO, HDO	Central Office will send out data for sponsored projects. Review data for projects and sign off before scoring begins	
Statewide Prioritization	6/28 - 7/16	Statewide Scoring	Central Office and HDO	Planning will produce a Statewide list of scored projects on the NH System.
		Statewide Project Identification		Projects of statewide significance identified based on facility type and improvement impact. Statewide projects will be generated from this list to be included in Recommended Highway Plan.
Regional Prioritization	7/19 - 7/23	Regional Scoring	Central Office	Planning will produce regional lists, including projects on the NH System not selected through the Statewide Prioritization selection process, score regional projects, and distribute project list.
	7/26 - 9/10	Boost Point Allocation & submittal	ADD, MPO, HDO	ADD's, MPO's, and HDO's determine which projects within their area's Regional List will be selected to receive boost points.
	9/13 - 9/14	Finalize Regional Scores	Central Office	Scores are finalized
Regional Project Selection	9/15 - 10/1	Regional Summits	HDO	District personnel conduct Regional Summits at Central Office. Prepare proposed project selection list and schedule. Identify list of additional projects if more funding is available. – Planning to assist
	9/21	Submit Final Priorities Process Plan	ADD, MPO, HDO	Final prioritization plans should include what criteria was used to select priority projects as well as involvement and feedback opportunities concerning the public.
	10/4 -10/8	Finalize and Submit Selected Projects	Central Office	Central Office will summarize a list of identified additional projects from Regional and Statewide lists that could be completed if additional funding were obtained.
Draft Plan	10/11 - 12/27	KYTC Develops Draft Plan and Delivers to the Governor	Central Office	The Draft Recommended Highway Plan is a combination of statewide list and regional lists. It will also include system preservation and preventative maintenance projects. Submit Draft Plan to Governor. Revise Per Governor request.

SHIFT Process

Project Identification

• now - 4/1/2021

Sponsorship

• 3/1/2021 -
5/14/2020

Review and Scoring

• 5/3/2021 -
6/25/2021

Statewide Priorities

• 6/28/2021 -
7/16/2021

Project Boosting

• 7/26/2021 -
9/10/2021

Regional Priorities

• 9/15/2021 -
10/8/2021

Recommended State Highway Plan

• 10/11/2021 -
12/27/2021

SHIFT Process

Project
Identification

• now - 4/1/2021

SHIFT Process

Sponsorship

- 3/1/2021 -
5/14/2020

Current Data Based Formula Components



Safety



**Asset
Management**



Congestion



**Cost/
Benefit**



**Economic
Growth**

COMING SOON.....

- ▶ Formula Changes
- ▶ Committed List
- ▶ Sponsorship #'s
- ▶ Website