State Transportation Commission

2015 Twelve Year Program Development

Regional results of the survey and public feedback from August thru November 2013

Northeastern Pennsylvania Alliance (NEPA)

Mobility Concerns

Traffic congestion is growing and resources are limited to build additional capacity.

As a result, transportation agencies are exploring ways to manage demand, operate efficiently, and improve capacity.

Using a scale of 1-5, for each mobility concern, please rank how important each mobility concern is to you, with one being 'Not Important' and 5 being 'Very Important'.

Congestion	Relieve traffic congestion by add	dressing bottlenecks and other traffic relief measures.	
Responded W	ith an Average Rank of	4.29	
Signals	Modernization of traffic signals streamlines traffic flow and reduces fuel costs for motorists.		
Responded With an Average Rank of		3.79	
Incident	This legislation would allow for the safe, quick clearance of traffic incidents from the roadway.		
Responded W	ith an Average Rank of	3.67	
Freight Rail	\$500 billion in goods and services travel through PA each year. That investment would grow with upgrade to accommodate intermodal changes such as emerging needs from the natural gas industry and double-stack train access to our ports.		
Responded W	ith an Average Rank of	3.50	
Transit	Implementing new technologies improves service.		
Responded W	ith an Average Rank of	3.42	
Passenger Rail	· · · · · · · · · · · · · · · · · · ·	dor has doubled since 2000 making it Amtrak's fourth-busiest route in the ovements are critical to timely service.	
Responded With an Average Rank of		3.40	
Real T ime	This involves the use of dynamic	c message signs, PennDOT's 511PA.com system and social media.	
Responded With an Average Rank of		3.31	
Mobility Suggestion	Suggest another mobility conce	rn: 	
Provided Oth	er Options for Mobility Concern	3.00	
Airline	Making upgrades to aviation infrastructure and technologies improves on-time performance.		
Responded With an Average Rank of		2.85	

Preservation and Renewal Strategies

Transportation infrastructure is aging and investment in preservation has fallen short. As a result, transportation infrastructure owners have adopted a "basic maintenance first" in an attempt to keep bridges and roadways open

Please rank the top THREE preservation and renewal strategies that are most important to you, from the most to the least important.

State Bridg	e Upgrades	More bridges are expected to be posted with weight restrictions or clos grow thin.	ed as resources for repairs	
41	74.55%	of Responders Chose for Top Three With an Average Rank of	1.98	
Local	Bridge	Deficiencies on locally-owned bridges have continued to rise in recent y	ears, as resources are limited	
35	63.64%	of Responders Chose for Top Three With an Average Rank of	1.94	
Reconstruc	t Pavement	Our pavement condition has worsened over time. Fifty percent of Intersexceeded their design life. However, less than one-tenth of the needed being completed each year due to limited funding.		
34	61.82%	of Responders Chose for Top Three With an Average Rank of	2.03	
		For example, the Marcellus Shale industry brings rail revenue but also more rail infrastructure needs. The more materials shipped by rail, the less wear and tear by heavy trucks on our roadways.		
19	34.55%	of Responders Chose for Top Three With an Average Rank of	2.11	
Public Transit		Passengers will experience delays and system reliability will decrease without addressing deteriorating vehicles, equipment and infrastructure.		
	30.91%	of Responders Chose for Top Three With an Average Rank of	1.94	

Safety Strategies

Highway fatalities have been declining. PennDOT has set an aggressive goal of reducing fatalities and injuries by half over the next two years.

Please rank the top THREE highway safety strategies you believe are most important to improve safety, from the most to the least important.

Distracted/		Strategies include education, enforcement, roadway strategies like rumb	olestrips, etc.
37	67.27%	of Responders Chose for Top Three With an Average Rank of	1.78
Safety Imp	rovements	Safety projects include improving sight distance, clear zone, rumble strip	s and safety edge upgrades
35	63.64%	of Responders Chose for Top Three With an Average Rank of	1.91
Pedestria	n Bicycle	The majority of crashes occur in crosswalks in urban settings, but the maities occur in rural areas. Projects include upgrad-ing crosswalks or impremarkings.	
23	41.82%	of Responders Chose for Top Three With an Average Rank of	2.26
Impaired	l Driving	Alcohol-related crashes account for one-third of total traffic deaths. Prio education, enforcement, ignition interlock systems, etc.	rities include programs on
18	32.73%	of Responders Chose for Top Three With an Average Rank of	1.83
Vehicle Perfori	•	Partnerships to improve vehicle design, new technologies (i.e. connective technologies), etc.	e and autonomous vehicle
14	25.45%	of Responders Chose for Top Three With an Average Rank of	2.14
Work Zor	ne Safety	The installation of cameras designed to improve work zone safety and refatalities.	educe speed, crashes and
14	25.45%	of Responders Chose for Top Three With an Average Rank of	2.07
Safety	Other	Suggest another safety option:	
-	9.09%	of Responders Provided Other Options for Top Three grouping	.00

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Mobility Concerns

Mobility Suggestion

Suggest another mobility concern:

Increase State Funding for Transportation

17

30.91%

Preservation and Renewal Strategies

Transportation infrastructure is aging and investment in preservation has fallen short. As a result, transportation infrastructure owners have adopted a "basic maintenance first" in an attempt to keep bridges and roadways open Please rank the top THREE preservation and renewal strategies that are most important to you, from the most to the least important.

State Brid	ge Upgrades	More bridges are expected to be posted with weight restrictions or closed as resources for repairs grow thin.		
41	74.55%	of Responders Chose for Top Three With an Average Rank of 1.98		
Local Bridge		Deficiencies on locally-owned bridges have continued to rise in recent years, as resources are limited.		
35	63.64%	of Responders Chose for Top Three With an Average Rank of 1.94		
Reconstru	ct Pavement	Our pavement condition has worsened over time. Fifty percent of Interstate highways have exceeded their design life. However, less than one-tenth of the needed roadway reconstruction is being completed each year due to limited funding.		
34	61.82%	of Responders Chose for Top Three With an Average Rank of 2.03		
		uction until we repair what we already have. In particular, repair ALL of our deficient and ges. Weight restrictions as a solution just put off a major disaster that is waiting to happen.		
	•	king, lighting and paving parking lots at interstate intersections ie: Hazleton and our roads, and nattended and being derated for weight?		
pla co so	anning?inferionplete-	pads repaved and then less than a year later, torn up again for some reason-lack of or materials? Ex.Rt 33 Wind Gap to Rt80.Also these projects appear to take way to long to a like contractors are just dragging them out to make more \$. Rt 380 appears to be doing to even when there is construction it is done well- from lane closures to length of time to final		
Rail Infr	astructure	For example, the Marcellus Shale industry brings rail revenue but also more rail infrastructure needs. The more materials shipped by rail, the less wear and tear by heavy trucks on our roadways.		
19	34.55%	of Responders Chose for Top Three With an Average Rank of 2.11		
Publi	c Transit	Passengers will experience delays and system reliability will decrease without addressing deteriorating vehicles, equipment and infrastructure.		

of Responders Chose for Top Three With an Average Rank of

1.94

5

9.09%

Safety Strategies

Highway fatalities have been declining. PennDOT has set an aggressive goal of reducing fatalities and injuries by half over the next two years.

Please rank the top THREE highway safety strategies you believe are most important to improve safety, from the most to the least important.

the least im	portant.		
Distracted/ Driv		Strategies include education, enforcement, roadway strategies like rumb	olestrips, etc.
37	67.27%	of Responders Chose for Top Three With an Average Rank of	1.78
Wo	uld really lik	te to see more uniform roadwy signage ie: Bigger signs for lane ending, me	erging,etc
Safety Imp	rovements	Safety projects include improving sight distance, clear zone, rumble strip	s and safety edge upgrades.
35	63.64%	of Responders Chose for Top Three With an Average Rank of	1.91
sam	e height as	ee a better job at bridge on/off and storm sewer manholes. Why can no o the above? Does any one inspect the job after it is completed? Do any of ad why are not all the center pavement overlaps sealed across the state	•
Pedestria	n Bicycle	The majority of crashes occur in crosswalks in urban settings, but the maities occur in rural areas. Projects include upgrad- ing crosswalks or impressions.	
23	41.82%	of Responders Chose for Top Three With an Average Rank of	2.26
n oN	new road co	onstruction until we repair and upkeep what we have bin particular, fix ou	r deficient bridges
Impaired	d Driving	Alcohol-related crashes account for one-third of total traffic deaths. Prio education, enforcement, ignition interlock systems, etc.	rities include programs on
18	32.73%	of Responders Chose for Top Three With an Average Rank of	1.83
fix t	he rural sta	t roads and improve snow removal	
Vehicle Safety Performance		Partnerships to improve vehicle design, new technologies (i.e. connective technologies), etc.	e and autonomous vehicle
14	25.45%	of Responders Chose for Top Three With an Average Rank of	2.14
thin susp sper	king about pended for a nding jail tir	f impaired driving laws must be immediate and more severe, to discourage driving drunk. My family vehicle was hit by a drunk driver who's license had 10 years - did not stop her from driving. A neighbor was stopped for drivinge for drunk driving-local law enforcement allowed him to continue to his a verbal warning.	ad already been g w/o a license after
Work Zor	ne Safety	The installation of cameras designed to improve work zone safety and refatalities.	educe speed, crashes and
14	25.45%	of Responders Chose for Top Three With an Average Rank of	2.07
Safety	Other	Suggest another safety option:	

of Responders Provided Other Options for Top Three grouping

.00

Safety Strategies

Preservation and improvement of the State's rail passenger services.

People hanging in the left lane for miles at a time.

Fix the rural state roads and improve snow removal

Bridges in a good state of repair

Road surface quality

Road sign reduction (distraction)

Appropriate speed limits (set at the 80th percentile)

Properly maintained roads

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There are no comments posted in the survey map.