



**LAND USE COMMITTEE  
Wednesday, September 5, 2018, 10:00 a.m.  
NIRPC Dune Room  
AGENDA**

- 1.0 Call to Order** *Greg Stinson*
- 2.0 Approval of Minutes of May 16, 2018 Meeting p. 1**
- 3.0 Regional Planning**
- 3.1 Presentation on Performance Based Planning (PbP)  
Framework for 2050 Plan *Scott Weber*  
NIRPC staff will present and solicit feedback on a recommended approach for applying a performance-based planning (PbP) framework to NIRPC's 2050 Plan. The minimum federal PbP requirements will be a part of the framework, but there will also be several new, much more robust PbP metrics that NIRPC plans to monitor.
- 3.2 Presentation on Programmatic Investment Approach for  
2050 Plan and 2020-2024 Transportation Investment Program (TIP) *Mitch Barloga*  
NIRPC staff will present and solicit feedback on a recommended approach for allocating funding in the 2050 Plan and 2020-2024 TIP. The approach differs from prior Plans in that it more clearly links funding allocations with the vision, goals, and a performance-based planning (PbP) framework being developed for the Plan and TIP that fulfills and exceeds the requirements for PbP by FHWA and FTA. p. 2
- 4.0 Communities Update** *Everyone*
- 5.0 Announcements**
- 5.1 Next Meeting October 3, 2018 at 10 a.m.

Requests for alternate formats please contact Mary Thorne at (219) 763-6060 extension 131 or [mthorne@nirpc.org](mailto:mthorne@nirpc.org). Individuals with hearing impairments may contact us through the Indiana Relay 711 service.

For Interpreter Services please contact Mary Thorne at (219) 763-6060 extension 131 or [mthorne@nirpc.org](mailto:mthorne@nirpc.org) 48 hours in advance of the scheduled meeting.

The Northwestern Indiana Regional Planning Commission (NIRPC) prohibits discrimination in all its programs and activities on the basis of race, color, sex, religion, national origin, age, disability, marital status, familial status, parental status, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program.

LAND USE COMMITTEE MEETING  
WEDNESDAY, May 16, 2018 MEETING MINUTES

**Members & Visitors:** Bushra H. Rehman, George Malis, Brian Poland, Jeff Sheridan, Nick Bellar, Tom VanderWoude, George Topoll

**NIRPC Staff:** Eman Ibrahim, Gabrielle Biciunas, Dominique Edwards, Carolyn Brown

Meeting was called to order by Jeff Sheridan at 10:05am.

Approval of minutes of March 21, 2018

On motion by Jeff Sheridan minutes were approved and seconded by George Malis.

**Dominique Edwards** presented on The 2050 Plan Vision & Goals Input

After her presentation, she asked for comments and opinions from committee members regarding the different chapters in the plan, which include: Accessible Region, Revitalized Region, United Region and Vibrant Region. The dialogue consisted of whether committee members agreed, disagreed or thought that the language of The 2050 Plan should be changed. The plan consisted of language taken from The 2040 Plan. The unanimous agreement is that more funding is needed for these projects. The next steps for The 2050 Plans is to analyze all the feedback. The public comment period ends on May 22, 2018.

**Eman Ibrahim** presented on The Marquette Plan

The Marquette Plan started in 2003 started by Congressman Pete Visclosky, which planned for more accessibility to the Lake Front. Phase I was completed in 2005, with plans for Illinois to Port of Indiana accessibility. Phase II was completed in 2008, with plans from Portage, Indiana to Michigan and Phase III Plan was completed in 2015, which integrated previous studies from Phase I and Phase II to make sure the same goals and strategies were included. A total of 765 people participated in the survey from surrounding communities of Hammond, Gary, Whiting, Michigan and Portage, In. The mail goal is to plan for people to have access to boats and to beaches. The Draft Report will be posted on the website for public review in about two weeks.

### **Communities Update**

**Tom VanderWoude**

There is an update for a zone ordinance for business districts and historical neighborhoods, which have been zoned wrong. The codes will allow the districts to be zoned correctly and the historical buildings to keep their character. There is a public workshop at the court house (Town Hall) in Munster on Thursday, June 7, at 7pm.

**Jeff Sheridan**

Lowell is about 50% done with their Park Master Plan and will complete an RFP for a Downtown Master Plan.

Next meeting is Wednesday, August 22, 2018.

Meeting adjourned at 11:22am.

Investment type prioritization method			CMAQ	HSIP	STBG	TA	5307	5310	5337	5339	
NIRPC committee responsible	Investment category NIRPC program name	Investment type eligible projects by FHWA/FTA rules	\$ available (m)	\$ available (m)	\$ available (m)	\$ available (m)	\$ available (m)	\$ available (m)	\$ available (m)	\$ available (m)	
			\$ 3.61	\$ 2.90	\$ 11.95	\$ 0.98	\$ 12.14	\$ 0.45	\$ 17.44	\$ 0.60	
			\$ assigned	\$ assigned	\$ assigned	\$ assigned	\$ assigned	\$ assigned	\$ assigned	\$ assigned	
			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
\$ to program	\$ to program	\$ to program	\$ to program	\$ to program	\$ to program	\$ to program	\$ to program				
3.61	2.90	11.95	0.98	12.14	0.45	17.44	0.60				
Eligible?	Federal share	Recommended amount	Eligible?	Federal share	Recommended amount	Eligible?	Federal share	Recommended amount	Eligible?	Federal share	Recommended amount
3PC	Complete streets	Bicycle infrastructure	Y 80 -	N	N	Y 80 -	N	N	N	N	N
3PC	Complete streets	Bicycle/pedestrian signals (HAWK, ped count downs,etc.)	N	N	Y 80 -	Y 80 -	N	Y 80 -	N	N	N
3PC	Complete streets	Construct/install/maint. of signs at bike/ped xings in school zone	N	Y 90 -	Y 80 -	N	N	N	N	N	N
3PC	Complete streets	Lighting	N	N	Y 80 -	Y 80 -	N	N	N	N	N
3PC	Complete streets	On-road trails (bicycle lanes)	Y 80 -	N	Y 80 -	Y 80 -	N	N	N	N	N
3PC	Complete streets	Safe routes for non-drivers	N	Y 90 -	N	Y 80 -	N	N	N	N	N
3PC	Complete streets	Sidewalks	Y 80 -	N	Y 80 -	Y 80 -	N	Y 80 -	N	N	N
3PC	Complete streets	Traffic calming	N	Y 90 -	Y 80 -	Y 80 -	N	N	N	N	N
3PC	Complete streets	Transportation projects for ADA compliance	N	Y 90 -	Y 80 -	Y 80 -	N	Y 80 -	N	N	N
3PC	Multi-use path	Off-road trails (non-recreational)	Y 80 -	N	Y 80 -	Y 80 -	N	N	N	N	N
3PC	SRTS	SRTS coordinator	N	N	Y 80 -	Y 80 -	N	N	N	N	N
3PC	SRTS	SRTS infrastructure projects	N	N	Y 80 -	Y 80 -	N	N	N	N	N
3PC	SRTS	SRTS non-infrastructure projects	N	N	Y 80 -	Y 80 -	N	N	N	N	N
EMPC	Energy + fuels	Advanced truck stop electrification	Y 80 -	N	Y 80 -	N	N	N	N	N	N
EMPC	Energy + fuels	EV + NGV infrastructure	Y 80 -	N	Y 80 -	N	N	N	N	N	N
EMPC	Energy + fuels	Transit vehicle emission reduction (new or modification)	Y 80 -	N	N	N	N	N	N	Y 80 -	N
EMPC	Environment	Air quality education	Y 80 -	N	N	N	N	N	N	N	N
EMPC	Environment	Archeological activities for mitigation	N	N	N	Y 80 -	N	N	N	N	N
EMPC	Environment	Contrib. to restore / enhance / create habitats + wetlands	N	N	Y 80 -	N	N	N	N	N	N
EMPC	Environment	Devel of regional environ protect plans	N	N	Y 80 -	N	N	N	N	N	N
EMPC	Environment	Mitigation banking	N	N	Y 80 -	N	N	N	N	N	N
EMPC	Environment	Stormwater manage / control / prevent	N	N	N	Y 80 -	N	N	N	N	N
EMPC	Environment	Vegetation management in ROWs	N	N	N	Y 80 -	N	N	N	N	N
EMPC	Environment	Vehicle related wildlife mortality reduction	N	N	Y 80 -	Y 80 -	N	N	N	N	N
LUC	Quality of place	Divided hwy conversion to blvds	N	N	Y 80 -	Y 80 -	N	N	N	N	N
LUC	Quality of place	Historic preserve of historic transportation facilities	N	N	N	Y 80 -	N	N	N	N	N
LUC	Quality of place	Inventory / control / removal of outdoor advertising	N	N	N	Y 80 -	N	N	N	N	N
LUC	Quality of place	Turnouts / overlooks	N	N	N	Y 80 -	N	N	N	N	N
STC	Congestion	Construct of minor collectors in same corridor as NHS route	N	N	Y 80 -	N	N	N	N	N	N
STC	Congestion	Fringe + corridor parking facilities / programs	N	N	Y 80 -	N	N	N	N	N	N
STC	Congestion	Intersection congestion improvements	Y 80 -	N	Y 80 -	N	N	N	N	N	N
STC	Congestion	Travel demand management strategies / programs	Y 80 -	N	Y 80 -	N	N	N	N	N	N
STC	Congestion	Congestion pricing development / implementation	N	N	Y 80 -	N	N	N	N	N	N
STC	Freight	Surface transport infrastructure to facilitate port "linkages"	N	N	Y 80 -	N	N	N	N	N	N
STC	Freight	Truck parking facilities	N	N	Y 80 -	N	N	N	N	N	N
STC	ITS	Intelligent Transportation Systems	Y 80 -	N	Y 80 -	N	N	N	N	N	N
STC	ITS	Traffic monitoring / management / control	N	N	Y 80 -	N	N	N	N	N	N
STC	New infrastructure	New bridge/roadway/tunnel construction	N	N	Y 80 -	N	N	N	N	N	N
STC	Plan / asset mgmt	Data collection / software / equip for PbP system	N	N	Y 80 -	N	N	N	N	N	N
STC	Plan / asset mgmt	Devel / implement of PbP manage. program	N	N	Y 80 -	N	N	N	N	N	N
STC	Plan / asset mgmt	Protection for bridges including inspections	N	N	Y 80 -	N	N	N	N	N	N
STC	Plan / asset mgmt	Road safety audit	N	Y 90 -	N	N	N	N	N	N	N
STC	Plan / asset mgmt	Safety data collection / analysis + improvement of data	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Plan / asset mgmt	Transportation planning (general)	N	N	Y 80 -	N	N	N	N	N	N
STC	Plan / asset mgmt	Transportation safety planning	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Conduct model traffic enforcement activity at rail/hwy xing	N	Y 90 -	N	N	N	N	N	N	N
STC	Roadway safety	Construct. + operational improvements on high-risk rural rds	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Emergency communications equip / priority control systems	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Highway signs for retroreflectivity	N	Y 90 -	N	N	N	N	N	N	N
STC	Roadway safety	Installation of brand new guardrails, barriers, + crash atten.	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Installation of rumble strips (not in conflict w/ bike/ped/ADA)	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Installation of skid-resistant surface at a location w/ crashes	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Installation of traffic control at location w/ high crashes	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Intersection safety improvements	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Pavement and shoulder widening to remedy unsafe cond.	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Promote/educate hwy safety matters + project to enforce law	N	Y 90 -	N 80 -	N	N	N	N	N	N
STC	Roadway safety	Railway-highway grade crossings	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Removal of roadside obstacle	N	Y 90 -	Y 80 -	N	N	N	N	N	N
STC	Roadway safety	Roadway safety for vehicles	N	Y 90 -	Y 80 -	N	N	N	N	N	N
TOR	Transit / ADA	Complementary paratransit service	N	N	N	N	Y 90 -	Y 80 -	N	N	N
TOR	Transit / ADA	Vehicles for accessible taxi, ride share, or vanpool	N	N	N	N	N	Y 80 -	N	N	N
TOR	Transit / ADA	Wheelchair lifts, ramps, and securement devices	N	N	N	N	Y 80 -	Y 80 -	N	N	N
TOR	Transit / asset mnmt	Capital investment in existing fixed guideway systems	N	N	N	N	Y 80 -	N	Y 80 -	N	N
TOR	Transit / asset mnmt	Fixed guideway rolling stock (new or existing)	N	N	N	N	Y 80 -	N	Y 80 -	N	N
TOR	Transit / asset mnmt	Preventative maintenance	N	N	N	N	Y 80 -	N	N	N	N
TOR	Transit / asset mnmt	Transit maintainance facilities	N	N	Y 80 -	N	Y 80 -	N	Y 80 -	Y 80 -	N
TOR	Transit / asset mnmt	Transit vehicles	N	N	Y 80 -	N	Y 80 -	Y 80 -	N	Y 80 -	N
TOR	Transit / cust experience	Improve signage / wayfinding	N	N	N	N	N	Y 80 -	N	N	N
TOR	Transit / cust experience	Transit passenger facilities	N	N	Y 80 -	N	Y 80 -	N	Y 80 -	N	N
TOR	Transit / expansion	Approach roads for ferries	N	N	Y 80 -	N	N	N	N	N	N
TOR	Transit / expansion	Ferry boats	N	N	Y 80 -	N	N	N	N	N	N
TOR	Transit / expansion	Ferry terminals	N	N	Y 80 -	N	N	N	N	N	N
TOR	Transit / expansion	Incremental cost of providing same day service/door-to-door	N	N	N	N	N	Y 80 -	N	N	N
TOR	Transit / expansion	New fixed guideway systems (including BRT)	N	N	N	N	Y 80 -	N	N	N	N
TOR	Transit / mobility mnmt	Mobility management / information technology systems	N	N	N	N	Y 80 -	Y 80 -	N	N	N
TOR	Transit / mobility mnmt	Travel training	N	N	N	N	N	Y 80 -	N	N	N
TOR	Transit / mobility mnmt	Volunteer driver programs	N	N	N	N	N	Y 80 -	N	N	N
TOR	Transit / operating	Operating assistance	N	N	N	N	Y 50 -	Y 50 -	N	N	N
TOR	Transit / operating	Operational support equipment / computer hard/software	N	N	N	N	Y 80 -	N	Y 80 -	N	N
TOR	Transit / planning	Transit planning	N	N	Y 80 -	N	Y 80 -	N	N	N	N
TOR	Transit / safety	Transit security	N	N	Y 80 -	N	Y 80 -	N	Y 80 -	N	N