

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION

Planning the transportation future for the Indianapolis region

MEMORANDUM

TO: Indianapolis Regional Transportation Council Policy Committee

FROM: Anna M. Gremling, Executive Director, Indianapolis MPO

DATE: May 16, 2018

RE: MPO Recommendations for SFY 2022 – 2023 Illustrative Projects

Continuing to operate under INDOT's annual allocation policy ("use it or lose it"), the Indianapolis MPO issued the annual call for projects on October 2, 2017. The call included all funding categories in SFY 2022 – 2023 to allow the MPO to fully "program" the "5-Year Spending Scenario." MPO staff reviewed the applications and developed a recommendation based on our knowledge of the funds estimated to be available at that time.

In response to the call for projects, the MPO received 73 project applications from 21 Local Public Agencies (LPAs) totaling \$188,458,596 in federal funds. The final recommendation includes funding 31 projects from 15 LPA's totaling \$61,554,196 in federal funds.

Given the limited amount of federal funds available and the significant amount of funding requested, the MPO staff considered the following criteria while developing project recommendations:

- Policy Guideline #1 states: "The IRTIP should follow the priority established in the LRTP in implementing projects of regional significance." Due to the timing of the Long-Range Transportation Plan (LRTP) update, added capacity project applications were considered for funding with the understanding that they must be included in the draft 2045 LRTP. The 2045 LRTP was adopted by the IRTC in December of 2017.
- Based on the resource allocation goals established by the IRTC for the LRTP and reaffirmed in 2017, the STBG projects were sorted by project type into the categories of expansion (new roadway construction, added capacity), preservation (resurfacing, road rehab/reconstruction, bridge replacement/rehab, and intersections), bike/ped, and transit.
- Projects were sorted by score to provide an objective measure within the categories and to guide the decision-making process.
- CMAQ projects were scored based on Total Emissions Reductions and the Project Cost Effectiveness.



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In addition, MPO staff would like to note the following:

- All recommended CMAQ, HSIP, and TAP projects have been found eligible by INDOT and the Federal Highway Administration. STBG projects do not require an eligibility determination.
- All HSIP applications received are being recommended for funding. However, due to the limited number of HSIP applications received, the MPO will flex \$1,750,000 of HSIP over to STBG in both SFY 2022 and 2023. This amount was redistributed across all STBG project types.
- Based on MPO staff review, all recommended STBG and TAP projects comply with the MPO's Complete Streets Policy.

The draft staff recommendation was provided to the full IRTC for review and comment in January and received one comment from the City of Indianapolis regarding the Red Line funding recommendation (attached). A revised recommendation as well as the comment received was provided to the full IRTC in February for review and comment. The MPO did not receive any additional comments. In addition, the MPO made the recommendation available for public review and comment in March and did not receive any public comments.

As such, attached to this memorandum is the MPO's final recommendation for illustrative projects in all four funding categories including Congestion Mitigation and Air Quality (CMAQ), Highway Safety Improvement Program (HSIP), Surface Transportation Block Grant (STBG), and the Transportation Improvement Program (TAP) in SFYs 2022 - 2023.

Attached to this memorandum you will find:

- 1. Complete Streets Summary
- 2. Resolution 18-IMPO-007
- 3. Attachment A: Summary of all projects submitted and staff recommendations.
- 4. Attachment B: All CMAQ projects.
- 5. Attachment C: All HSIP projects.
- 6. Attachment D: All STBG projects.
- 7. Attachment E: All TAP projects.
- 8. 5-Year Spending Scenario: 2018-1 that reflects the call for projects recommendations.
- 9. Indianapolis's comment from the initial IRTC review period.

Should you have any questions please feel free to contact me (327-5487, anna.gremling@indympo.org), Steve Cunningham (327-5403, steve.cunningham@indympo.org), or Kristyn Sanchez (327-5137, kristyn.sanchez@indympo.org).

Attachments

cc: file; MPO recommendation Steve Cunningham, IMPO Kristyn Sanchez, IMPO James Rinehart, IMPO

Measuring Our Complete Streets Policy

2022-2023 Call for Projects | Indianapolis MPO

In October, 2017, the Indianapolis Metropolitan Planning Organization (MPO) issued an 8 week-long call for projects to be constructed in 2022-2023. This call for projects was the fourth under the MPO's Complete Streets Policy.

How does the complete streets policy fit into the MPO's project funding process?

Local Public Agencies (LPAs) apply for funding from the MPO through an application process. Applications (1) describe the project, (2) provide project justification, and (3) provide a cost estimate. MPO staff review projects to determine whether they are compliant with the policy.

The complete streets policy requires that Transportation Alternatives Program (TAP) and Surface Transportation Block Grant (STBG) projects within the urbanized area (UZA) include a sidewalk or multiuse path on at least one side of each proposed street, or bike lanes. Exceptions are described in the policy and may be granted as appropriate; MPO staff review some exceptions and a Complete Streets Task Force reviews others.

Reminders for future years:

- 1. Roundabout intersection projects are often proposed, and generally include stub streets for several hundred feet in the direction of each approach. To ensure compliance with the policy, each direction approaching the roundabout should have a walking or bicycling facility on at least one side of each approach.
- 2. Projects located along the UZA boundary are considered to be within the UZA.

How do this year's projects comply with the policy?

For 2022-2023, 31 projects are recommended for funding, and 20 of those are required to comply with the policy (20 are in the STBG/TAP funding categories; 11 are in HSIP and CMAQ).

Recommended & Required to Comply

20 Total Projects

20 Comply with Policy

Proposed A	Added Assets
7.79 miles	New Sidewalk Length
7.55 miles	New Multi-Use Path Length
45	New Crosswalks
343	ADA Accessible Ramps
18	Median Refuges
1	Road Diet
6 Projects	Amenities (lights/furniture/bike
	racks, etc.)

Other info about this year's recommended/required projects

Additional information about the 20 recommended projects that are required to comply with the Complete Streets Policy.

Project Type

- 0 Roadway New Construction
- 2 Roadway Reconstruction/Rehab
- 2 Roadway Capacity Improvement
- 3 Intersections
- 6 Bridge Rehab
- 7 Pedestrian / Bicycle / Transit

Compliance Type

- 16 Existing Sidewalk or Multi-Use Path
- 2 New Sidewalk (one side)
- 4 New Sidewalk (both sides)
- 6 New Multi-Use Path (one side)
- 3 New Multi-Use Path (both side)
- 5 N/A (not new or reconstruction)

Other info about all of this year's submitted projects

In 2016, the IRTC directed MPO staff to evaluate all proposed projects to determine compliance with the policy, as a measure for comparison. This task was completed for the 2017 CFP as well. The following breaks down compliance by several factors.

Overall Compliance by Category for All Submitted Projects (73)						
	Total	STBG	TAP	CMAQ	HSIP	
Complies with Policy	56	42	7	6	1	
Probable Exception	-	-	-	-	-	
Further Investigation Necessary / Non-Compliant	7	5	-	1	1	
N/A (not new or reconstruction)	10	-	-	3	7	

Compliance by Category For Recommended Projects (31)							
	Total	STBG	TAP	CMAQ	HSIP		
Complies with Policy	21	18	2	-	1		
Probable Exception	-	-	-	-	-		
Further Investigation Necessary	2			1	1		
/ Non-Compliant	2	-		1	1		
N/A (not new or reconstruction)	8	-	-	1	7		

Compliance Type for Recommended Projects	2017	2016	
Total Projects Recommended for Funding	31	29	
Existing Sidewalk or Multi-Use Path	16	6	
New Sidewalk (one side)	2	2	
New Sidewalk (both sides)	5	1	
New Multi-Use Path	19	10	
Probable Exception	0	1	
Non-Compliant based on the project	1	1	
information submitted			
N/A (not new or reconstruction)	8	8	

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION

INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL POLICY COMMITTEE

Resolution Number 18-IMPO-007

A RESOLUTION approving the 2022-2023 recommendations as illustrative projects to the 2018-2021 Indianapolis Regional Transportation Improvement Program.

WHEREAS, the 2018-2021 Indianapolis Regional Transportation Improvement Program (IRTIP) incorporates projects proposed by local governments and agencies within the Indianapolis Metropolitan Planning Area; and

WHEREAS, the projects contained in the proposed illustrative list have been reviewed as to their immediate impact and importance to the continued improvement of the transportation system operating within the area; and

WHEREAS, changing conditions necessitate periodic amendments to the IRTIP; and

WHEREAS, the proposed illustrative project recommendations were made available for public comment and comments received were provided to the Indianapolis Regional Transportation Council Policy Committee (IRTC); and

WHEREAS, the IRTC Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the Indianapolis Urbanized Area under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC hereby approves the 2022-2023 recommendations as illustrative projects to the 2018-2021 Indianapolis Regional Transportation Improvement Program as shown on the attached Exhibit A.

The above and foregoing resolution was adopted this _ Committee.	day of	2018 by the IRTC Policy
DATE:		
	Anna M. Gren Indianapolis N	nling, Executive Director MPO

For the IRTC Policy Committee Chair

EXHIBIT

"A"

SFY 2022 - 2023 Call for Projects MPO Staff Recommendation

All Projects Submitted for Funding

Funds Available: \$57,075,000

DES NUM	LPA	PROJECT TITLE	ТҮРЕ	TOTAL SCORE	FUND TYPE	SFY	FEDERAL COST	LOCAL COST	TOTAL COST
IMPO0742	Avon	CR 150 S & Dan Jones Rd. Roundabout	Intersection or Intersection Groups	37	CMAQ	-	\$1,663,440	\$415,860	\$2,079,300
IMPO1674	Avon	Dan Jones Rd. Widening from Main Rd. to CR 100 S	Existing Roadway Capacity Improvement	82	STBG	2023	\$2,697,570	\$674,395	\$3,371,965
IMPO1658	Beech Grove	Elm St. Reconstruction	Roadway Reconstruction/Rehabilitation	41	STBG	-	\$996,518	\$427,080	\$1,423,598
IMPO1622	Beech Grove	Hornet Greenway	Pedestrian Enhancement	57*	TAP	-	\$1,261,575	\$540,675	\$1,802,250
IMPO1619	Beech Grove	Thompson Rd. Multi-use Trail	Pedestrian Enhancement	100	STBG	2023	\$410,836	\$176,073	\$586,909
IMPO0761	Brownsburg	S. Green St. Reconstruction	Roadway Reconstruction/Rehabilitation	47*	STBG	2023	\$5,732,000	\$1,433,000	\$7,165,000
IMPO0750	Brownsburg	Ronald Reagan Pkwy Pedestrian Trail	Pedestrian Enhancement	60*	STBG	-	\$1,625,000	\$406,000	\$2,031,000
IMPO1140	Brownsburg	Crawfordsville Rd. Path	Pedestrian Enhancement	75	STBG	-	\$664,000	\$166,000	\$830,000
IMP00775	Brownsburg	CR 300 N & CR 900 E. Roundabout	Intersection or Intersection Groups	37*	STBG	-	\$1,478,000	\$370,000	\$1,848,000
IMPO1125	Carmel	96th St. Extension	New Road Construction	77	STBG	-	\$5,114,200	\$2,191,800	\$7,306,000
IMPO1123	Carmel	Bike/Ped Bridge over White River @ 106th St.	Bicycle Enhancement	70	STBG	-	\$4,029,814	\$2,686,544	\$6,716,358
IMPO1673	Carmel	116th St. Path from Michigan Rd. to Towne Rd.	Bicycle Enhancement	70	STBG	-	\$876,600	\$219,150	\$1,095,750
IMPO1675	Carmel	96th St. Path from Ditch Rd. to Springmill Rd.	Bicycle Enhancement	65	STBG	-	\$1,413,000	\$353,250	\$1,766,250
IMPO1668	CIRTA	Commuter Connect Carpool Vanpool Program	Other	53	CMAQ	2022	\$1,153,307	\$288,327	\$1,441,634
IMPO1073	Fishers	106th & Hoosier Rd. Roundabout	Intersection or Intersection Groups	54	HSIP	2023	\$1,413,450	\$157,050	\$1,570,500
IMPO0680	Fishers	106th St. Added Travel Lanes	Existing Roadway Capacity Improvement	67	STBG	-	\$6,435,000	\$1,608,750	\$8,043,750
IMPO1596	Fishers	Lantern Rd. Reconstruction	Existing Roadway Capacity Improvement	48	STBG	-	\$7,839,000	\$1,959,750	\$9,798,750
IMPO1634	Franklin	School Zone & Pedestrian Crossing Flashers	Pedestrian Enhancement	48	HSIP	2023	\$250,200	\$27,800	\$278,000
IMPO1643	Franklin	Yandes St. Brick Reconstruction	Roadway Reconstruction/Rehabilitation	56	STBG	2022	\$1,788,540	\$447,160	\$2,235,700
IMPO1594	Greenfield	Franklin St. Rehabilitation - Phase 1	Roadway Reconstruction/Rehabilitation	43	STBG	-	\$3,664,080	\$916,020	\$4,580,100
IMPO1487	Greenfield	Franklin St. Trail Extension	Bicycle Enhancement	63*	TAP	-	\$807,510	\$201,890	\$1,009,400
IMPO1649	Greenfield	Brandywine Greenway - Phase 1	Bicycle Enhancement	70	STBG	-	\$1,482,400	\$370,600	\$1,853,000
IMPO1655	Greenfield	Riley Literary Trail	Bicycle Enhancement	67*	TAP	2023	\$1,581,384	\$677,736	\$2,259,120
IMPO1667	Greenfield	School Zone Flashing Beacons	Safety Upgrade	51	HSIP	2023	\$217,350	\$24,150	\$241,500
IMPO1098	Greenwood	School Zone/Pedestrian Crossing Signal Project	Safety Upgrade	46	HSIP	2023	\$460,483	\$51,164	\$511,647
IMPO1669	Greenwood	Stop 18 Rd. & Averitt Rd. Roundabout	Intersection or Intersection Groups	33	STBG	-	\$1,097,600	\$274,400	\$1,372,000
IMPO1072	Hamilton Co.	234th Street Multi-use Path	Pedestrian Enhancement	55	STBG	-	\$1,019,237	\$254,809	\$1,274,046
IMPO1115	Hamilton Co.	216th St. Rehabilitation	Roadway Reconstruction/Rehabilitation	32	STBG	-	\$3,610,840	\$902,711	\$4,513,551
IMPO1086	Hamilton Co.	236th St. Rehab from Tollgate to Morse Landing	Roadway Reconstruction/Rehabilitation	35	STBG	-	\$3,897,000	\$974,250	\$4,871,250
IMPO1642	Hamilton Co.	Bridge 187 Replacement	Bridge Replacement	62	STBG	-	\$2,725,600	\$681,400	\$3,407,000
IMPO1062	Hamilton Co.	Pleasant Street - Phase I	New Road Construction	67	STBG	-	\$9,882,900	\$2,470,725	\$12,353,625
IMPO1644	Hamilton Co.	Allisonville Rd. & 146th St. Interchange	Intersection or Intersection Groups	71*	STBG	2023	\$9,500,000	\$20,590,000	\$30,090,000
IMPO1037	Hancock Co.	CR 600 W from 400 N to 550 N	Existing Roadway Capacity Improvement	60	STBG	-	\$12,600,000	\$3,150,000	\$15,750,000

DES NUM	LPA	PROJECT TITLE	ТҮРЕ	TOTAL SCORE	FUND TYPE	SFY	FEDERAL COST	LOCAL COST	TOTAL COST
IMPO1474	Hancock Co.	CR 600 W Broken Arrow to Bridge 145	Roadway Reconstruction/Rehabilitation	34	STBG	-	\$2,120,000	\$512,000	\$2,632,000
IMPO1038	Hancock Co.	Bridge 62	Bridge Replacement	54	STBG	-	\$2,392,000	\$598,000	\$2,990,000
IMPO0688	Hendricks Co.	Co. Rd. 1000 N. Improvement	Roadway Reconstruction/Rehabilitation	35	STBG	-	\$6,750,000	\$1,687,500	\$8,437,500
IMPO1623	Indianapolis	Pedestrian Crash Focus Area 5B	Pedestrian Enhancement	48	HSIP	2022	\$713,813	\$79,312	\$793,125
IMPO1624	Indianapolis	Pedestrian Crash Focus Area 11A	Pedestrian Enhancement	48	HSIP	2023	\$1,437,750	\$159,750	\$1,597,500
IMPO1628	Indianapolis	Pedestrian Crash Focus Area 11B	Pedestrian Enhancement	48	HSIP	2022	\$1,721,250	\$191,250	\$1,912,500
IMPO1629	Indianapolis	Pedestrian Crash Focus Area 11C	Pedestrian Enhancement	48	HSIP	2023	\$688,500	\$76,500	\$765,000
IMPO1614	Indianapolis	Emerson Avenue over Bean Creek	Bridge Rehabilitation	82	STBG	2022	\$751,500	\$187,875	\$939,375
IMPO1612	Indianapolis	29th Street over the Canal	Bridge Rehabilitation	75	STBG	2022	\$1,026,000	\$256,500	\$1,282,500
IMPO1616	Indianapolis	Shelby St. over Bean Creek	Bridge Rehabilitation	62	STBG	-	\$630,000	\$157,500	\$787,500
IMPO1613	Indianapolis	College Ave. over the Canal	Bridge Rehabilitation	63	STBG	2022	\$909,000	\$227,250	\$1,136,250
IMPO1615	Indianapolis	Keystone Avenue over White River	Bridge Rehabilitation	64	STBG	2023	\$1,890,000	\$472,500	\$2,362,500
IMPO1610	Indianapolis	16th St. over White River	Bridge Rehabilitation	64	STBG	-	\$6,480,000	\$1,620,000	\$8,100,000
IMPO1630	Indianapolis	Knozone Awareness Program	Other	55	CMAQ	2023	\$320,000	\$80,000	\$400,000
IMPO1617	Indianapolis	Michigan St. Road Diet - Phase 1	Bicycle Enhancement	85	STBG	2023	\$1,575,000	\$393,750	\$1,968,750
IMPO1632	Indianapolis	Michigan St. Road Diet - Phase 2	Bicycle Enhancement	85	STBG	-	\$1,858,500	\$464,625	\$2,323,125
IMPO1633	Indianapolis	Post Rd. & Raymond St. Roundabout	Intersection or Intersection Groups	41	CMAQ	-	\$1,440,000	\$360,000	\$1,800,000
IMPO1631	Indianapolis	46th & Mitthoefer Rd. Roundabout	Intersection or Intersection Groups	35	CMAQ	-	\$1,485,000	\$371,250	\$1,856,250
IMPO1636	Indianapolis	62nd & Cooper Rd. Intersection Improvement	Intersection or Intersection Groups	46	CMAQ	-	\$846,000	\$211,500	\$1,057,500
IMPO1637	Indianapolis	79th & Dean Rd. Intersection Improvement	Intersection or Intersection Groups	44	CMAQ	-	\$828,000	\$207,000	\$1,035,000
IMPO0731	Indianapolis	Emerson Ave. Widening from County Line to Stop 11	Existing Roadway Capacity Improvement	77*	STBG	2023	\$10,142,500	\$2,535,625	\$12,678,125
IMPO1639	Indianapolis	56th St. Multi-use Path - Phase 3	Bicycle Enhancement	66	TAP	-	\$1,917,000	\$479,250	\$2,396,250
IMPO1638	Indianapolis	Pacers Bike Share Expansion	Bicycle Enhancement	45	CMAQ	-	\$960,000	\$240,000	\$1,200,000
IMPO1651	IndyGo	Red Line BRT Extension	Transit Enhancement Capital Project	100	STBG	2023	\$4,595,827	\$26,382,552	\$30,978,379
IMPO1679	Johnson Co.	Bridge 602	Bridge Replacement	65	STBG	2023	\$2,179,176	\$544,794	\$2,723,970
IMPO1678	Johnson Co.	Bridge 605	Bridge Replacement	58	STBG	-	\$1,078,470	\$269,630	\$1,348,100
IMPO1677	Johnson Co.	Saddle Club Rd. & Stones Crossing Roundabout	Intersection or Intersection Groups	55	HSIP	2023	\$1,169,305	\$129,923	\$1,299,228
IMPO1139	Johnson Co.	Smith Valley Widening + Bridge 602	Existing Roadway Capacity Improvement	52	STBG	-	\$5,510,416	\$1,377,604	\$6,888,020
IMPO1672	Johnson Co.	Bridge 136	Bridge Replacement	64	STBG	2022	\$746,560	\$186,640	\$933,200
IMPO1666	Lawrence	Post Rd. & Otis Ave. Roundabout	Intersection or Intersection Groups	39	CMAQ	-	\$816,000	\$204,000	\$1,020,000
IMPO0069	New Palestine	Gem Rd. Pedestrian Enhancement	Pedestrian Enhancement	54*	TAP	-	\$1,141,000	\$285,200	\$1,426,200
IMPO1128	Noblesville	Little Chicago Rd. Multi-use Path	Pedestrian Enhancement	85	STBG	2023	\$2,802,824	\$700,706	\$3,503,530
IMPO1126	Noblesville	141st St. & Promise Rd. Roundabout	Intersection or Intersection Groups	31	CMAQ	-	\$1,341,400	\$335,350	\$1,676,750
IMPO1129	Noblesville	Olio Rd. from 141st to 146th St.	Existing Roadway Capacity Improvement	24	STBG	-	\$3,899,200	\$974,800	\$4,874,000
IMPO1656	Noblesville	169th St. Multi-use Path + Bike/Ped Bridge	Pedestrian Enhancement	57*	TAP	-	\$546,440	\$136,610	\$683,050
IMPO1646	Noblesville	Stony Creek Multi-use Path under SR 37	Pedestrian Enhancement	68*	TAP	2022	\$764,635	\$327,701	\$1,092,335

DES NUM	LPA	PROJECT TITLE	ТҮРЕ	TOTAL SCORE	FUND TYPE	SFY	FEDERAL COST	LOCAL COST	TOTAL COST
IMPO1653	Plainfield	Plainfield Connector - Bus Stop Shelters	Transit Enhancement Capital Project	85	STBG	2023	\$48,236	\$12,059	\$60,295
IMPO0698	Westfield	169th St. & Springmill Rd. Roundabout	Intersection or Intersection Groups	59	STBG	2022	\$1,612,800	\$403,200	\$2,016,000
IMPO1041	Westfield	161st St. & Oak Rd. Roundabout	Intersection or Intersection Groups	48	STBG	2023	\$1,254,400	\$313,600	\$1,568,000
IMPO1609	Zionsville	Bennett Parkway Extension	New Road Construction	61	STBG	-	\$8,730,000	\$2,182,500	\$10,912,500
					•	•	\$186,506,936	\$92,424,324	\$278,931,260

Project is not being recommended for funding.

^{*}Score was adjusted by MPO staff.

ALL PROJECTS SUBMITTED FOR SFY 2022 - 2023 FUNDING CONSIDERATION

Funds Available - \$57,075,000

LPA	TOTAL FEDERAL SUBMITTED	% OF TOTAL \$	# OF PROJECTS
Avon	\$4,361,010	2.32%	2
Beech Grove	\$2,668,929	1.42%	3
Brownsburg	\$9,499,000	5.05%	4
Carmel	\$11,433,614	6.07%	4
CIRTA	\$2,883,268	1.53%	1
Fishers	\$15,687,450	8.33%	3
Franklin	\$2,038,740	1.08%	2
Greenfield	\$7,752,724	4.12%	5
Greenwood	\$1,558,083	0.83%	2
Hamilton Co.	\$30,635,577	16.28%	6
Hancock Co.	\$17,112,000	9.09%	3
Hendricks Co.	\$6,750,000	3.59%	1
Indianapolis	\$37,619,813	19.99%	20
IndyGo	\$4,595,827	2.44%	1
Johnson Co.	\$10,683,927	5.68%	5
Lawrence	\$816,000	0.43%	1
New Palestine	\$1,141,000	0.61%	1
Noblesville	\$9,354,499	4.97%	5
Plainfield	\$48,236	0.03%	1
Westfield	\$2,867,200	1.52%	2
Zionsville	\$8,730,000	4.64%	1
21	\$188,236,897	100%	73

PROJECT TYPE	TOTAL FEDERAL SUBMITTED	% of TOTAL \$	# OF PROJECTS
Roadway Reconstruction/Rehabilitation	\$28,558,978	15.17%	8
Intersection or Intersection Groups	\$25,945,395	13.78%	14
Bridge Rehabilitation	\$11,686,500	6.21%	6
Bridge Replacement	\$9,121,806	4.85%	5
New Roadway Construction	\$23,727,100	12.60%	3
Existing Roadway Capacity Improvement	\$49,123,686	26.10%	7
Bicycle Enhancement	\$16,501,208	8.77%	10
Pedestrian Enhancement	\$15,047,060	7.99%	14
Transit Enhancement Capital Projects	\$4,644,063	2.47%	2
Safety Upgrade	\$677,833	0.36%	2
Planning - Other	\$3,203,268	1.70%	2
	\$188,236,897	100%	73

STAFF RECOMMENDATIONS FOR ALL FUNDING CATEGORIES IN SFY 2022 - 2023

TOTAL \$	% OF TOTAL \$	# OF PROJECTS
\$2,697,570	4.38%	1
\$410,836	0.67%	1
\$5,732,000	9.31%	1
\$0	0.00%	0
\$1,153,307	1.87%	1
\$1,413,450	2.30%	1
\$2,038,740	3.31%	2
\$1,798,734	2.92%	2
\$460,483	0.75%	1
\$9,500,000	15.43%	1
\$0	0.00%	0
\$0	0.00%	0
\$21,175,313	34.40%	11
\$4,595,827	7.47%	1
\$4,095,041	6.65%	3
\$0	0.00%	0
\$0	0.00%	0
\$3,567,459	5.80%	2
\$48,236	0.08%	1
\$2,867,200	4.66%	2
\$0	0.00%	0
	\$2,697,570 \$410,836 \$5,732,000 \$0 \$1,153,307 \$1,413,450 \$2,038,740 \$1,798,734 \$460,483 \$9,500,000 \$0 \$21,175,313 \$4,595,827 \$4,095,041 \$0 \$0 \$2,3,567,459 \$48,236 \$2,867,200	\$2,697,570

\$61,554,196	100%	31
+ ,		

PROJECT TYPE	TOTAL \$	% OF TOTAL	# OF PROJECTS
Intersection or Intersection Groups	\$14,949,955	24.29%	5
Roadway Reconstruction/Rehabilitation	\$7,520,540	12.22%	2
Bridge Replacement	\$2,925,736	4.75%	2
Bridge Rehabilitation	\$4,576,500	7.43%	4
New Road Construction	\$0	0.00%	0
Existing Roadway Capacity Improvement	\$12,840,070	20.86%	2
Bicycle Enhancement	\$3,156,384	5.13%	2
Pedestrian Enhancement	\$3,978,295	6.46%	3
Transit Enhancement Capital Projects	\$4,644,063	7.54%	2
Planning - Other	\$1,473,307	2.39%	2
Safety Upgrade	\$5,489,346	8.92%	7
	\$61,554,196	100%	31

POLICY GOALS	TARGET %	TARGET \$	PROPOSED %	TOTAL \$
Pavement Preservation	32.47%	\$ 18,532,253	36.51%	\$22,470,495
Bridge Preservation	19.48%	\$ 11,118,210	12.19%	\$7,502,236
Expansion	25.97%	\$ 14,822,378	20.86%	\$12,840,070
Bike/Ped	9.09%	\$ 5,188,118	11.59%	\$7,134,679
Transit	12.99%	\$ 7,414,043	7.54%	\$4,644,063
Other	0.00%	\$ -	11.31%	\$6,962,653
	100.00%	\$ 57,075,000	100.00%	\$61,554,196

Attachment B: All CMAQ Projects Submitted for Funds

Funds Available: \$8,900,000

DES NUM	LPA	PROJECT TITLE	ТҮРЕ	TOTAL SCORE	FEDERAL COST	LOCAL COST	TOTAL COST
IMPO1630	Indianapolis	Knozone Awareness Program	Other	55	\$320,000	\$80,000	\$400,000
IMPO1668	CIRTA	Commuter Connect Carpool Vanpool Program	Other	53	\$1,153,307	\$288,327	\$1,441,634
IMPO1651	IndyGo	Red Line BRT Extension	Transit Enhancement Capital Project	51	\$3,097,837	\$774,459	\$3,872,296
IMPO1644	Hamilton Co.	Allisonville Rd. & 146th St. Interchange	Intersection or Intersection Groups	49	\$4,750,000	\$10,295,000	\$15,045,000
IMPO1636	Indianapolis	62nd & Cooper Intersection Improvement	Intersection or Intersection Groups	46	\$846,000	\$211,500	\$1,057,500
IMPO1638	Indianapolis	Pacers Bikeshare Expansion	Bicycle Enhancement	45	\$960,000	\$240,000	\$1,200,000
IMPO1637	Indianapolis	79th & Dean Rd. Intersection Improvement	Intersection or Intersection Groups	44	\$828,000	\$207,000	\$1,035,000
IMPO1633	Indianapolis	Post Rd. & Raymond St. Roundabout	Intersection or Intersection Groups	41	\$1,440,000	\$360,000	\$1,800,000
IMPO1666	Lawrence	Post Rd. & Otis Ave. Roundabout	Intersection or Intersection Groups	39	\$816,000	\$204,000	\$1,020,000
IMPO0742	Avon	CR 150 S & Dan Jones Roundabout	Intersection or Intersection Groups	37	\$1,663,440	\$415,860	\$2,079,300
IMPO1631	Indianapolis	46th & Mitthoefer Roundabout	Intersection or Intersection Groups	35	\$1,485,000	\$371,250	\$1,856,250
IMPO1669	Greenwood	Stop 18 & Averitt Rd. Roundabout	Intersection or Intersection Groups	33	\$1,097,600	\$274,400	\$1,372,000
IMPO1126	Noblesville	141st St. & Promise Rd. Roundabout	Intersection or Intersection Groups	31	\$1,341,400	\$355,350	\$1,696,750
			Average Score	43	\$19,798,584	\$14,077,146	\$33,875,730

Average Score for Recommended Projects 52

Project is not being recommended for funding.

Total Federal Cost for Recommended Projects \$9,321,144

Attachment C: All HSIP Projects Submitted for Funds

Funds Available - *\$7,900,000**

DES NUM	LPA	PROJECT TITLE	ТҮРЕ	SCORE	FEDERAL COST	LOCAL COST	TOTAL COST
IMPO1677	Johnson Co.	Saddle Club Rd. & Stones Crossing Rd. Roundabout	Intersection or Intersection Groups	55	\$1,169,305	\$129,923	\$1,299,228
IMPO1073	Fishers	106th & Hoosier Rd. Roundabout	Intersection or Intersection Groups	54	\$1,413,450	\$157,050	\$1,570,500
IMPO1667	Greenfield	School Zone Flashing Beacons	Safety Upgrade	51	\$217,350	\$24,150	\$241,500
IMPO1634	Franklin	School Zone & Pedestrian Crossing Flashers	Safety Upgrade	48	\$250,200	\$27,800	\$278,000
IMPO1623	Indianapolis	Pedestrian Crash Focus Area 5B	Safety Upgrade	48	\$713,813	\$79,312	\$793,125
IMPO1624	Indianapolis	Pedestrian Crash Focus Area 11A	Safety Upgrade	48	\$1,437,750	\$159,750	\$1,597,500
IMPO1628	Indianapolis	Pedestrian Crash Focus Area 11B	Safety Upgrade	48	\$1,721,250	\$191,250	\$1,912,500
IMPO1629	Indianapolis	Pedestrian Crash Focus Area 11C	Safety Upgrade	48	\$688,500	\$76,500	\$765,000
IMPO1098	Greenwood	School Zone/Pedestrian Cross Signal Project	Safety Upgrade	46	\$460,483	\$51,164	\$511,647
			Average Score	50	\$8,072,101	\$896,899	\$8,969,000

^{*}Available funds shown has been adjusted to reflect a \$1,750,000 flex to STBG in SFY 2022 and 2023.

Attachment D: All STBG Projects Submitted for Funds

Funds Available - \$38,500,000*

DES NUM	LPA	PROJECT TITLE	ТҮРЕ	SYSTEM	FEDERAL AID CLASSIFICATION	SCORE	FEDERAL COST	LOCAL COST	TOTAL COST
IMPO1644	Hamilton Co.	Allisonville Rd. & 146th St. Interchange	Intersection or Intersection Groups	Local	Minor Arterial	71*	\$4,750,000	\$10,295,000	\$15,045,000
IMPO0698	Westfield	169th St. & Springmill Rd. Roundabout	Intersection or Intersection Groups	Local	Major Collector	59	\$1,612,800	\$403,200	\$2,016,000
IMPO1643	Franklin	Yandes St. Brick Reconstruction	Roadway Reconstruction/Rehabilitation	Local	Major Collector	56	\$1,788,540	\$447,160	\$2,235,700
IMPO1602	Westfield	161st St. & Oak Rd. Roundabout	Intersection or Intersection Groups	Local	Major Collector	48	\$1,254,400	\$313,600	\$1,568,000
IMPO0761	Brownsburg	S. Green St. Reconstruction	Roadway Reconstruction/Rehabilitation	Local	Other Principal Arterial	47*	\$5,732,000	\$1,433,000	\$7,165,000
IMPO1594	Greenfield	Franklin St. Rehabilitation - Phase 1	Roadway Reconstruction/Rehabilitation	Local	Minor Arterial	43	\$3,664,080	\$916,020	\$4,580,100
IMPO1073	Fishers	106th & Hoosier Rd. Roundabout	Intersection or Intersection Groups	Local	Major Collector	42	\$1,256,400	\$314,100	\$1,570,500
IMPO1658	Beech Grove	Elm St. Reconstruction	Roadway Reconstruction/Rehabilitation	Local	Local	41	\$996,518	\$427,080	\$1,423,598
IMPO0775	Brownsburg	CR 300 N & CR 900 E Roundabout	Intersection or Intersection Groups	Local	Major Collector	37*	\$1,478,000	\$370,000	\$1,848,000
IMPO0688	Hendricks Co.	Co. Rd. 1000 N. Improvement	Roadway Reconstruction/Rehabilitation	Local	Minor Arterial	35	\$6,750,000	\$1,687,500	\$8,437,500
IMPO1086	Hamilton Co.	236th St. Rehab from Tollgate Rd. to Morse Landing	Roadway Reconstruction/Rehabilitation	Local	Major Collector	35	\$3,897,000	\$974,250	\$4,871,250
IMPO1474	Hancock Co.	600 W from Broken Arrow to Bridge 145	Roadway Reconstruction/Rehabilitation	Local	Minor Arterial	34	\$2,120,000	\$512,000	\$2,632,000
IMPO1115	Hamilton Co.	216th St. Rehabilitation	Roadway Reconstruction/Rehabilitation	Local	Minor Arterial	32	\$3,610,840	\$902,711	\$4,513,551
IMPO1669	Greenwood	Stop 18 Rd. & Averitt Rd. Roundabout	Intersection or Intersection Groups	Local	Major Collector	30	\$1,097,600	\$274,400	\$1,372,000
IMPO1614	Indianapolis	Emerson Avenue over Bean Creek	Bridge Rehabilitation	Local	Other Principal Arterial	82	\$751,500	\$187,875	\$939,375
IMPO1612	Indianapolis	29th Street over the Canal	Bridge Rehabilitation	Local	Minor Arterial	75	\$1,026,000	\$256,500	\$1,282,500
IMPO1679	Johnson Co.	Bridge 602	Bridge Replacement	Local	Minor Arterial	65	\$2,179,176	\$544,794	\$2,723,970
IMPO1610	Indianapolis	16th St. over White River	Bridge Rehabilitation	Local	Other Principal Arterial	64	\$6,480,000	\$1,620,000	\$8,100,000
IMPO1672	Johnson Co.	Bridge 136	Bridge Replacement	Local	Major Collector	64	\$746.560	\$186.640	\$933,200
IMPO1615	Indianapolis	Keystone Avenue over White River	Bridge Rehabilitation	Local	Other Principal Arterial	64	\$1,890,000	\$472,500	\$2,362,500
IMPO1613	Indianapolis	College Avenue over the Canal	Bridge Rehabilitation	Local	Minor Arterial	63	\$909,000	\$227,250	\$1,136,250
IMPO1642	Hamilton Co.	Bridge 187 Replacement	Bridge Replacement	Local	Major Collector	62	\$2,725,600	\$681,400	\$3,407,000
IMPO1616	Indianapolis	Shelby St. over Bean Creek	Bridge Rehabilitation	Local	Minor Arterial	62	\$630,000	\$157,500	\$787,500
IMPO1678	Johnson Co.	Bridge 605	Bridge Replacement	Local	Local	58	\$1,078,470	\$269,630	\$1,348,100
IMPO1038	Hancock Co.	Bridge 62	Bridge Replacement	Local	Major Collector	54	\$2,392,000	\$598,000	\$2,990,000
IMPO1674	Avon	Dan Jones Rd. Widening from Main Rd. to CR 100 S			Minor Arterial	82	\$2,697,570	\$674,395	\$3,371,965
IMPO0731	Indianapolis	Emerson Ave. Widening from County Line to Stop 11	Existing Roadway Capacity Improvement Existing Roadway Capacity Improvement	Local	Other Principal Arterial	77*	\$10,142,500	\$2,535,625	\$12,678,125
		, ,	, , , ,		,	77			\$7,306,000
IMPO1125	Carmel	96th St. Extension	New Road Construction	Local	Local		\$5,114,200	\$2,191,800	
IMPO1062	Hamilton Co.	Pleasant St - Phase I	New Road Construction	Local	Minor Arterial	67	\$9,882,900	\$2,470,725	\$12,353,625
IMPO0680	Fishers	106th St. Added Travel Lanes	Existing Roadway Capacity Improvement	Local	Minor Arterial	67	\$6,435,000	\$1,608,750	\$8,043,750
IMPO1609	Zionsville	Bennett Parkway Extension	New Road Construction	Local	Local	61	\$8,730,000	\$2,182,500	\$10,912,500
IMPO1037	Hancock Co.	CR 600 W from 400 N to 550 N	Existing Roadway Capacity Improvement	Local	Minor Arterial	60	\$12,600,000	\$3,150,000	\$15,750,000
IMPO1139	Johnson Co.	Smith Valley Rd. Widening + Bridge 602	Existing Roadway Capacity Improvement	Local	Minor Arterial	52	\$5,510,416	\$1,377,604	\$6,888,020
IMPO1596	Fishers	Lantern Rd. Reconstruction	Existing Roadway Capacity Improvement	Local	Minor Arterial	48	\$7,839,000	\$1,959,750	\$9,798,750
IMPO1129	Noblesville	Olio Rd. from 141st to 146th St.	Existing Roadway Capacity Improvement	Local	Minor Collector	24	\$3,899,200	\$974,800	\$4,874,000
IMPO1619	Beech Grove	Thompson Rd. Multi-use Trail	Pedestrian Enhancement	Local	Minor Arterial	100	\$410,836	\$176,073	\$586,909
IMPO1128	Noblesville	Little Chicago Rd. Multi-use Path	Pedestrian Enhancement	Local	Minor Arterial	85	\$2,802,824	\$700,706	\$3,503,530
IMPO1617	Indianapolis	Michigan St. Road Diet - Phase 1	Bicycle Enhancement	Local	Major Collector	85	\$1,575,000	\$393,750	\$1,968,750

IMPO1632	Indianapolis	Michigan St. Road Diet - Phase 2	Bicycle Enhancement	Local	Minor Arterial	85	\$1,858,500	\$464,625	\$2,323,125
IMPO1656	Noblesville	169th St. Multi-use Path + Bike/Ped Bridge	Pedestrian Enhancement	Local	Local	85	\$546,440	\$136,610	\$683,050
IMPO1140	Brownsburg	Crawfordsville Rd. Path	Pedestrian Enhancement	Local	Other Principal Arterial	75	\$664,000	\$166,000	\$830,000
IMPO1673	Carmel	116th St. Path from Michigan Rd. to Towne Rd.	Bicycle Enhancement	Local	Local	70	\$876,600	\$219,150	\$1,095,750
IMPO1123	Carmel	Bike/Ped Bridge over White River @ 106th St.	Bicycle Enhancement	Local	Local	70	\$4,029,814	\$2,686,544	\$6,716,358
IMPO1649	Greenfield	Brandywine Greenway - Phase 1	Bicycle Enhancement	Local	Local	70	\$1,482,400	\$370,600	\$1,853,000
IMPO1655	Greenfield	Riley Literary Trail	Bicycle Enhancement	Local	Local	70	\$1,807,280	\$451,840	\$2,259,120
IMPO1675	Carmel	96th St. Path from Ditch Rd. to Springmill Rd.	Bicycle Enhancement	Local	Local	65	\$1,413,000	\$353,250	\$1,766,250
IMPO0750	Brownsburg	Ronald Reagan Pkwy Pedestrian Trail	Pedestrian Enhancement	Local	Minor Arterial	60*	\$1,625,000	\$406,000	\$2,031,000
IMPO1072	Hamilton Co.	234th St. Multi-use Path	Pedestrian Enhancement	Local	Major Collector	55	\$1,019,237	\$254,809	\$1,274,046
IMPO1651	IndyGo	Red Line BRT Extension	Transit Enhancement Capital Project	Local	Minor Arterial	100	\$1,497,990	\$374,498	\$1,872,488
IMPO1653	Plainfield	Plainfield Connectors - Bus Stop Shelters	Transit Enhancement Capital Project	Local	Local	85	\$48,236	\$12,059	\$60,295
					Average Score	62.36	\$155,324,427	\$50,764,573	\$206,089,000

Project is not being recommended for funding.

Average Score for Recommended Projects

74.20

LPA	TOTAL \$	% OF TOTAL \$	# OF PROJECTS
Avon	\$2,697,570	6.45%	1
Beech Grove	\$410,836	0.98%	1
Brownsburg	\$5,732,000	13.71%	1
Carmel	\$0	0.00%	0
Fishers	\$0	0.00%	0
Franklin	\$1,788,540	4.28%	1
Greenfield	\$0	0.00%	0
Greenwood	\$0	0.00%	0
Hamilton Co.	\$4,750,000	11.36%	1
Hancock Co.	\$0	0.00%	0
Hendricks Co.	\$0	0.00%	0
ndianapolis	\$16,294,000	38.97%	6
IndyGo	\$1,497,990	3.58%	1
Johnson Co.	\$2,925,736	7.00%	2
Noblesville	\$2,802,824	6.70%	1
Plainfield	\$48,236	0.12%	1
Westfield	\$2,867,200	6.86%	2
Zionsville	\$0	0.00%	0
	\$41,814,932	100.00%	18

PROJECT TYPE	TOTAL \$	% OF TOTAL	# OF PROJECTS
Intersection or Intersection Groups	\$7,617,200	18.22%	3
Roadway Reconstruction/Rehabilitation	\$7,520,540	17.99%	2
Bridge Replacement	\$2,925,736	7.00%	2
Bridge Rehabilitation	\$4,576,500	10.94%	4
New Road Construction	\$0	0.00%	0
Existing Roadway Capacity Improvement	\$12,840,070	30.71%	2
Bicycle Enhancement	\$1,575,000	3.77%	1
Pedestrian Enhancement	\$3,213,660	7.69%	2
Transit Enhancement Capital Projects	\$1,546,226	3.70%	2
	\$41,814,932	100%	18

POLICY GOALS	TARGET %	TARGET \$	PROPOSED %	TOTAL \$
Pavement Preservation	32.47%	\$ 12,500,950	36.20%	\$15,137,740
Bridge Preservation	19.48%	\$ 7,499,800	17.94%	\$7,502,236
Expansion	25.97%	\$ 9,998,450	30.71%	\$12,840,070
Bike/Ped	9.09%	\$ 3,499,650	11.45%	\$4,788,660
Transit	12.99%	\$ 5,001,150	3.70%	\$1,546,226
	100.00%	\$ 38,500,000	100.00%	\$41,814,932

^{*}Available funds shown has been adjusted to reflect a \$1,750,000 flex to STBG in SFY 2022 and 2023.

Attachment E: All TAP Projects Submitted for Funds

Funds Available: \$1,775,000

DES NUM	LPA	PROJECT TITLE	ТҮРЕ	TOTAL SCORE	FEDERAL COST	LOCAL COST	TOTAL COST
IMPO1646	Noblesville	Stony Creek Multi-use Path under SR 37	Pedestrian Enhancement	68*	\$764,635	\$218,467	\$1,092,335
IMPO1655	Greenfield	Riley Literary Trail	Bicycle Enhancement	67*	\$1,581,384	\$677,736	\$2,259,120
IMPO1639	Indianapolis	56th St. Multi-use Path - Phase 3	Bicycle Enhancement	66	\$1,917,000	\$479,250	\$2,396,250
IMPO1072	Hamilton Co.	234th St. Multi-use Path	Pedestrian Enhancement	65	\$1,019,237	\$254,809	\$1,274,046
IMPO1651	IndyGo	Red Line BRT Extension	Transit Enhancement Capital Project	64*	\$1,548,919	\$387,230	\$1,936,149
IMPO1487	Greenfield	Franklin St. Trail Extension	Pedestrian Enhancement	63*	\$807,510	\$201,890	\$1,009,400
IMPO0750	Brownsburg	Ronald Reagan Pkwy Pedestrian Trail	Pedestrian Enhancement	62	\$1,625,000	\$406,000	\$2,031,000
IMPO1128	Noblesville	Little Chicago Rd. Multi-use Path	Pedestrian Enhancement	60	\$2,802,824	\$700,706	\$3,503,530
IMPO1649	Greenfield	Brandywine Greenway - Phase 1	Bicycle Enhancement	61*	\$1,482,400	\$370,600	\$1,853,000
IMPO1656	Noblesville	169th St. Multi-use Path + Bike/Ped Bridge	Pedestrian Enhancement	57*	\$546,440	\$136,610	\$683,050
IMPO1622	Beech Grove	Hornet Greenway	Pedestrian Enhancement	57*	\$1,261,575	\$540,675	\$1,802,250
IMPO0069	New Palestine	Gem Rd. Pedestrian Enhancement	Pedestrian Enhancement	54*	\$1,141,000	\$285,200	\$1,426,200
IMPO1619	Beech Grove	Thompson Rd. Multi-use Trail	Pedestrian Enhancement	39	\$410,836	\$176,073	\$586,909
			Average Score	58.40	\$16,908,760	\$4,835,246	\$21,853,239

Project is not being recommended for funding.

Average Score for Recommended Projects 67.50

Total Federal Cost for Recommended Projects \$2,346,019

IMPO 5-Year Spending Scenario 2018-1 4/20/2018

						SFY 2019				
		STBG		HSIP		CMAQ		TAP		TOTAL
	Total Programmed	\$	44,090,556	\$ 12,210,917	\$	6,551,903	\$	4,341,744	\$	67,195,120
	SFY 2019 Estimated Allocation	\$	29,017,830	\$ 6,909,290	\$	8,015,772	\$	2,421,020	\$	46,363,912
/ 20	PYB Funds Requested	\$	7,011,680	\$ 2,600,000	\$	-	\$	1,000,000	\$	10,611,680
SF	SFY 2019 Estimated Balance	\$	(8,061,046)	\$ (2,701,627)	\$	1,463,869	\$	(920,724)	\$	(10,219,528)
	% over Allocation w/ Carryover		22%	28%		0%		27%		18%

				SFY 2020		
		STBG	HSIP	CMAQ	TAP	TOTAL
	Total Programmed	\$ 49,053,206	\$ 9,507,850	\$ 16,321,218	\$ 11,417,673	\$ 86,299,947
	SFY 2020 Estimated Allocation	\$ 29,017,830	\$ 6,909,290	\$ 8,015,772	\$ 2,421,020	\$ 46,363,912
7 20	PYB Funds Requested	\$ -	\$ 5,210,755	\$ 7,507,462	\$ 7,430,725	\$ 20,148,942
SF	SFY 2020 Estimated Balance	\$ (20,035,376)	\$ 2,612,195	\$ (797,984)	\$ (1,565,928)	\$ (19,787,093)
	% over Allocation w/ Carryover	69%	0%	5%	16%	30%

		SFY 2021									
			STBG	HSIP		CMAQ		TAP		TOTAL	
1	Total Programmed	\$	33,200,537	\$	7,908,771	\$	8,426,450	\$	3,200,000	\$	52,735,758
202	SFY 2021 Estimated Allocation	\$	29,017,830	\$	6,909,290	\$	8,015,772	\$	2,421,020	\$	46,363,912
	SFY 2021 Estimated Balance	\$	(4,182,707)	\$	(999,481)	\$	(410,678)	\$	(778,980)	\$	(6,371,846)
S	% over Allocation		14%		14%		5%		32%		14%

		SFY 2022									
			STBG		HSIP*		CMAQ		TAP		TOTAL
2	Total Programmed	\$	34,741,684	\$	5,670,001	\$	9,246,107	\$	3,082,035	\$	52,739,827
202	SFY 2022 Estimated Allocation	\$	30,767,830	\$	5,159,290	\$	8,015,772	\$	2,421,020	\$	46,363,912
<u> </u>	SFY 2022 Estimated Balance	\$	(3,973,854)	\$	(510,711)	\$	(1,230,335)	\$	(661,015)	\$	(6,375,915)
S	% over Allocation		13%		10%		15%		27%		14%

^{*}Flex \$1,750,000 HSIP to STBG.

		SFY 2023									
		STBG		HSIP*		CMAQ		TAP		TOTAL	
3	Total Programmed	\$	34,980,532	\$	5,612,888	\$	8,167,837	\$	1,581,384	\$	50,342,641
202	SFY 2023 Estimated Allocation	\$	30,767,830	\$	5,159,290	\$	8,015,772	\$	2,421,020	\$	46,363,912
<u>₹</u>	SFY 2023 Estimated Balance	\$	(4,212,702)	\$	(453,598)	\$	(152,065)	\$	839,636	\$	(3,978,729)
S	% over Allocation		14%		9%		2%		0%		9%

^{*}Flex \$1,750,000 HSIP to STBG.

		SFY 2019 - 2023											
		STBG HSIP CMAQ TAP									TOTAL		
23	Total Programmed	\$	196,066,515	\$	40,910,427	\$	48,713,515	\$	23,622,836	\$	309,313,293		
- 20	Estimated Allocation	\$	148,589,150	\$	31,046,450	\$	40,078,860	\$	12,105,100	\$	231,819,560		
019	Remaining PYB Funds	\$	7,011,680	\$	7,810,755	\$	7,507,462	\$	8,430,725	\$	30,760,622		
FY 20	Estimated Balance	\$	(40,465,685)	\$	(2,053,222)	\$	(1,127,193)	\$	(3,087,011)	\$	(46,733,111)		
SF	% over Allocation w/ Carryover		26%		5%		2%		15%		18%		



February 7, 2018

To: Anna Gremling, Executive Director

Indianapolis Metropolitan Planning Organization

200 East Washington Street, Suite 2322

Indianapolis, IN 46204

Re: Draft MPO recommendation for SFY 2022 - 2023 Illustrative Projects

Ms. Gremling,

The Indianapolis Department of Public Works (DPW) has reviewed the draft of the MPO recommendations for the SFY 2022-2023 Illustrative Projects and has concerns with the selection of the IndyGo Red Line BRT Extension under the CMAQ grant. IndyGo has not yet begun construction of any phase of the Red, Blue and Purple Lines. Until at least one phase is completed and proven to be effective, DPW feels that other projects within the CMAQ program should be given priority. As an agency that oversees and designs all travel modes, we strive to be diligent and thoughtful on funding priorities within our public right-of-way. DPW has not reviewed and currently does not support the application submitted by IndyGo on Phase 2 Red Line.

If you have any questions, please contact me at 317.327.5083.

Daniel I. Parker

Sincerely

Director, Department of Public Works City of Indianapolis - Marion County

200 E. Washington Street, Suite 2460

Indianapolis, IN 46204



Department of Public Works Suite 2460 200 E. Washington Street Indianapolis, IN 46204