

MOVEBR

Infrastructure Enhancement & Traffic Mitigation Plan

7/24/2018





MOVEBR

***Infrastructure Enhancement
& Traffic Mitigation Plan***

Tax Proposal

- ½ cent sales tax
- Commences April 1, 2019 thru March 31, 2049
- Sunsets in 30 years
- Exempt from Food and Drugs
- Applies to all sales in the parish regardless of where people reside



MOVEBR

Tax Proposal

Infrastructure Enhancement & Traffic Mitigation Plan

- Expected to generate approximately \$ 46 M per year
- Bond Sales will be utilized to expedite construction
 - GLP completed 35 projects totaling \$725 M
- Proceeds of the tax **MUST** be specifically spent on the approved list of projects
- Construction of some projects can be expected within 1-2 years of tax collection

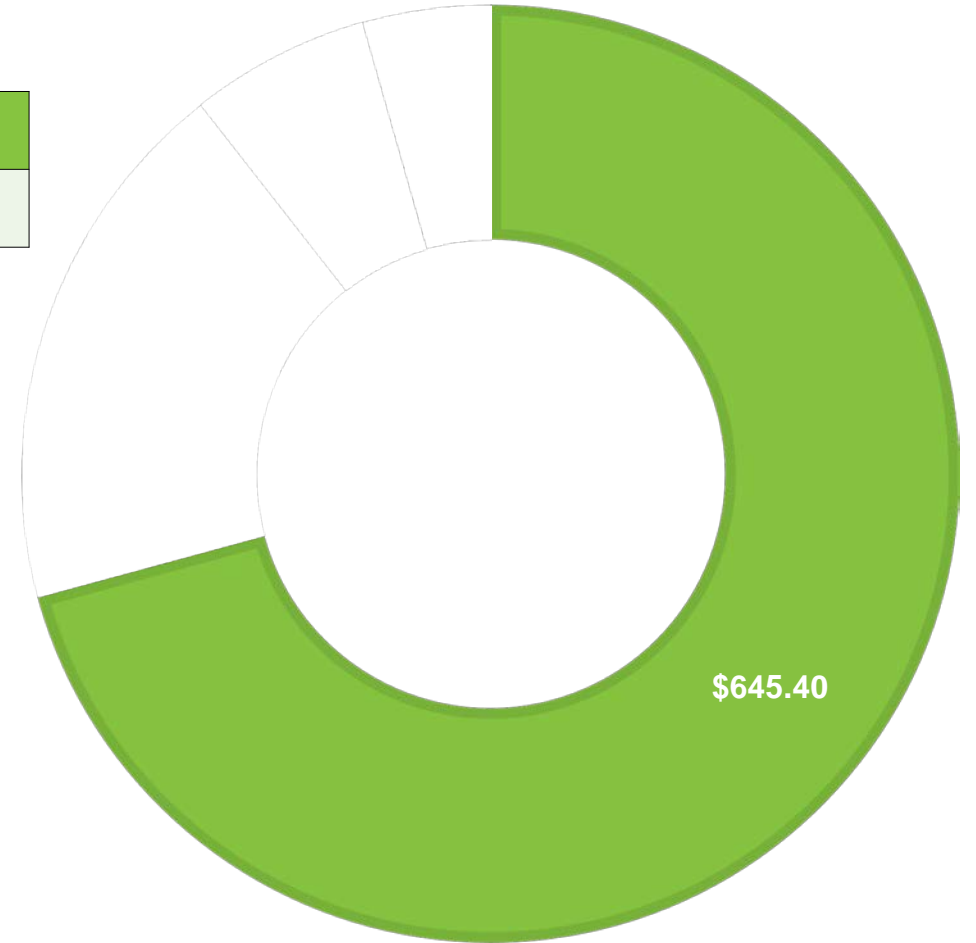
What Does the Tax Mean to the Average Family?



Planned Projects

Type of Project	Proposition Funding
New Capacity Improvements	\$645.4 Million

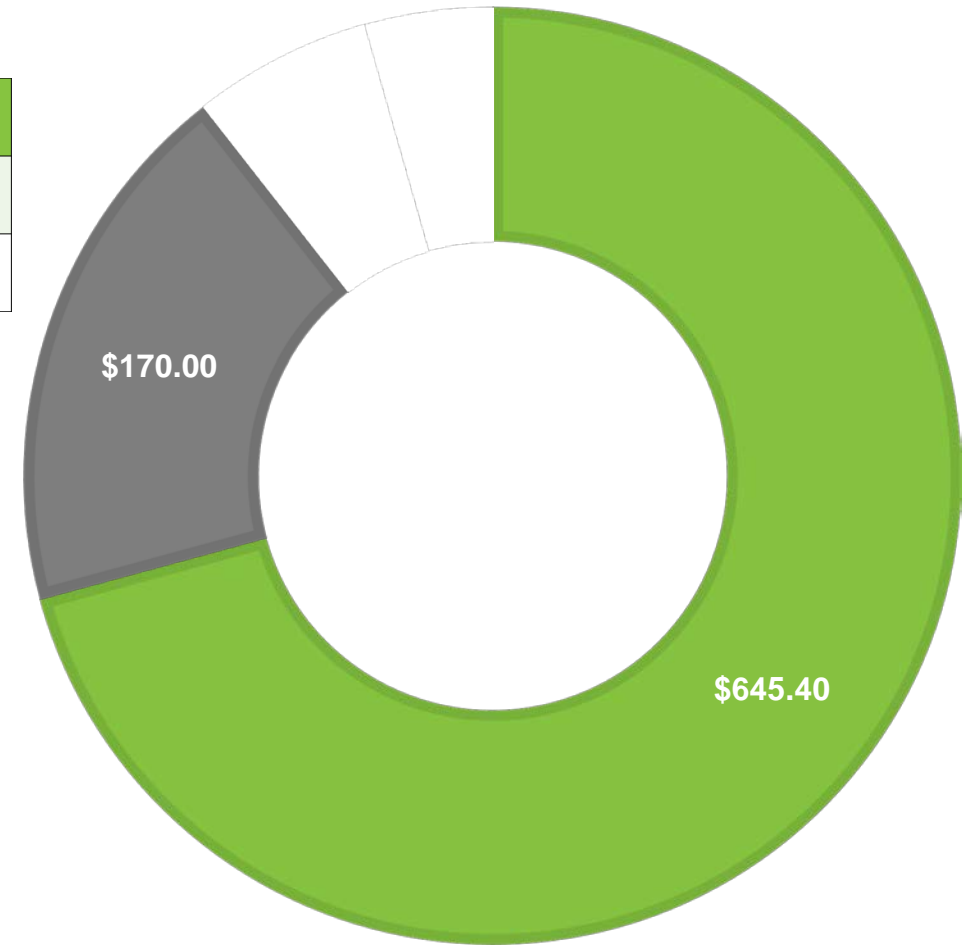
New Capacity Improvements represent new roadways or existing roadways / intersections where additional through lane capacity and increased turning lane capacity will be constructed in order to increase the volume capacity of the roadway.



Planned Projects

Type of Project	Proposition Funding
New Capacity Improvements	\$645.4 Million
Improving Existing Corridors	\$170.0 Million

Improving Existing Corridors represents existing roadway corridors that will be reconstructed in order to provide resurfacing, access management, signal synchronization, turning lane improvements, ADA compliance features, cycling paths, or sidewalks.

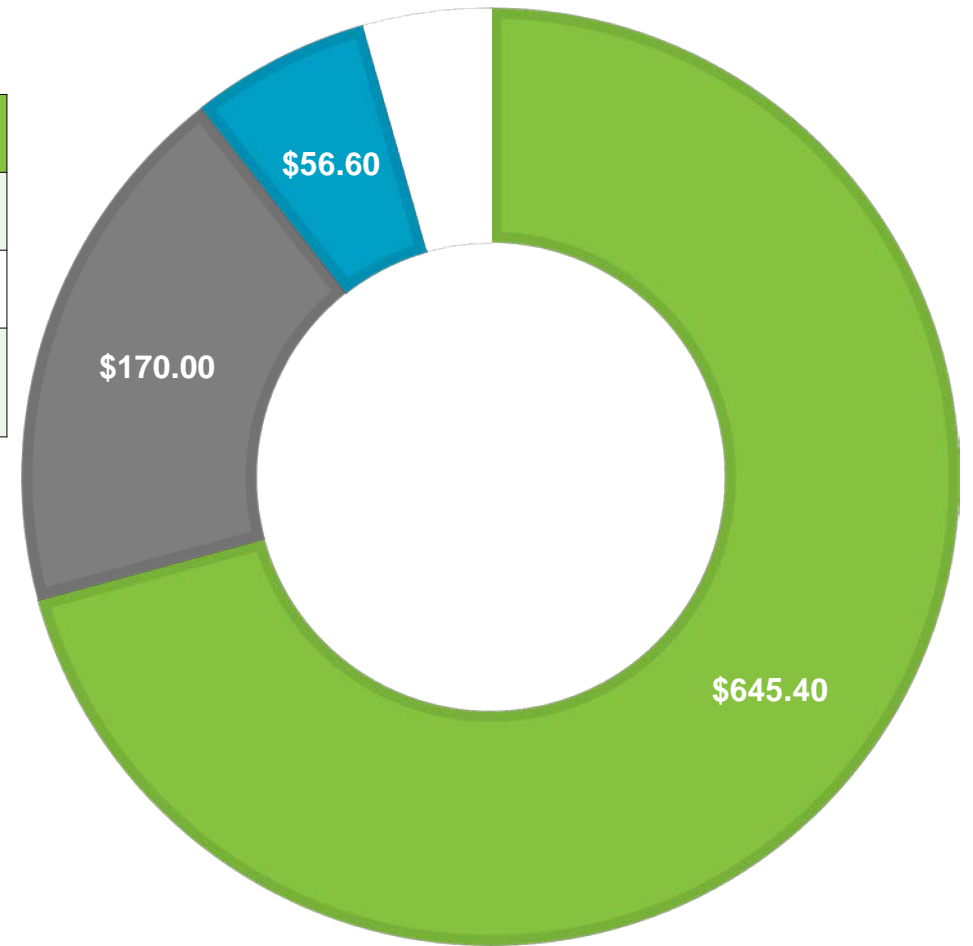


Planned Projects

Type of Project	Proposition Funding
New Capacity Improvements	\$645.4 Million
Improving Existing Corridors	\$170.0 Million
Constructing Community Enhancement Road Projects	\$56.6 Million

Constructing Community Enhancement Road Projects

represents existing roadways that may be improved with resurfacing, repairing, enclosing drainage ditches, lighting, curbs, sidewalks, or landscaping.



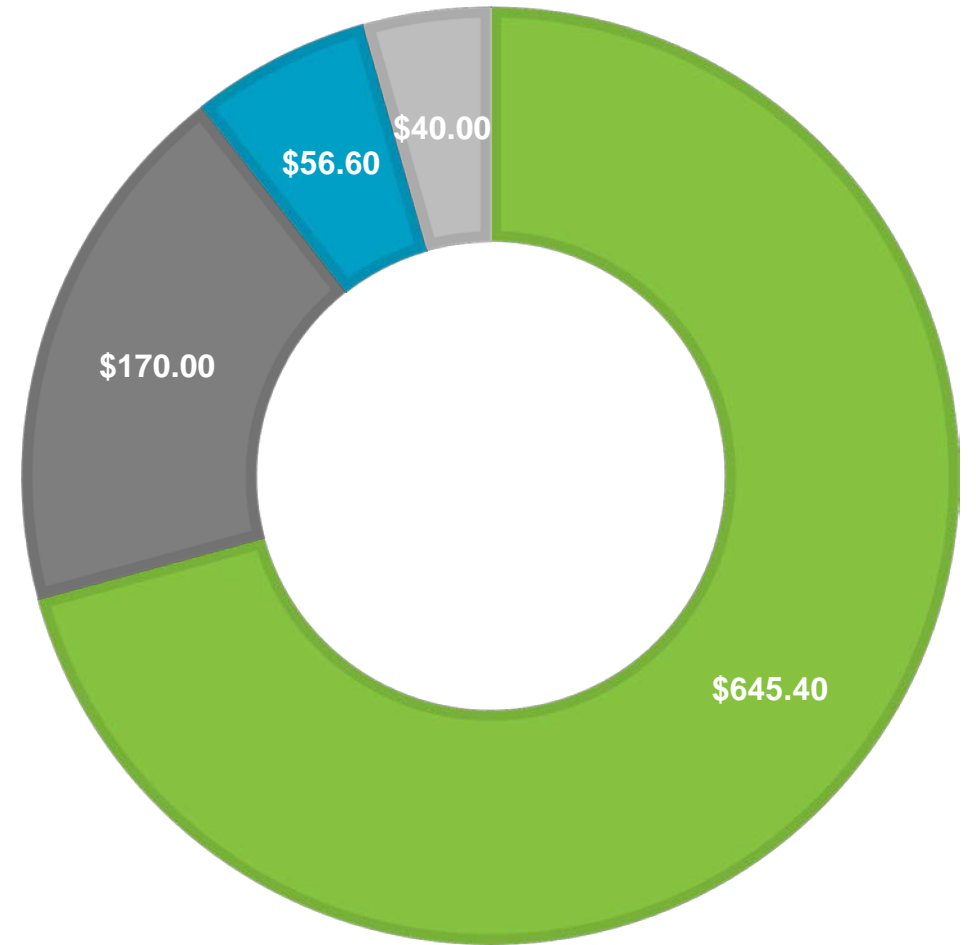
Planned Projects

Type of Project	Proposition Funding
New Capacity Improvements	\$645.4 Million
Improving Existing Corridors	\$170.0 Million
Constructing Community Enhancement Road Projects	\$56.6 Million
Parish-wide Signalization/Synchronization	\$40.0 Million

Total: \$912 Million

Parish-wide Signalization/ Synchronization

represents Equipment/Software updates to the Advanced Traffic Management Center facility and upgrading over 400 existing traffic signals throughout the Parish with increased fiber connectivity and uninterruptable power supplies.



Program Cost: New Capacity Improvements

Number of Projects:

40

\$814.7 Million

District	Proposed Project Description	a.) Congestion Relief	b.) Mobility/Safety Enhancements	c.) Corridor Revitalization	Estimated Cost (\$M)	Proposition Funding (\$M)	Proposed Scope of Work
a) New Capacity Improvements							
1	City of Zachary CEA DTD December 12, 2013	-			\$6.0	\$6.0	Capacity Improvements Mount Pleasant Road
1	McHugh Rd (Groom - Lower Zachary)		-		\$8.0	\$8.0	Paving and Drainage Improvements
1	Port Hudson - Pride Road (LA 964 - LA 19)		-		\$18.0	\$18.0	Turning Movements, Shoulders, Drainage
1	Rollins Rd (LA 964 - LA19)		-		\$18.0	\$18.0	Turning Movements, Shoulders, Drainage
2	Harding at I-110	-			\$5.0	\$5.0	Intersection Improvements
2	Thomas Rd (Hwy 19 - Plank)		-	-	\$28.6	\$28.6	Turning movements, Shoulders, Drainage
3	Ben Hur Realignment/Nicholson intersection		-		\$2.5	\$2.5	Intersection improvements
3	Highland @ Siegen	-			\$3.0	\$3.0	Additional Turn Lane Capacity
3	Nicholson Segment 2 (Bluebonnet - Ben Hur)	-			\$42.0	\$42.0	4-Lane Capacity
3	Nicholson Segment 3 (Parish Line - Bluebonnet)	-			\$19.0	\$19.0	4-Lane Capacity
3	Staring Lane Extn (Nicholson - Burbank)	-			\$14.0	\$2.0	4-Lane Capacity
4	Flannery (Old Hammond Hwy - Florida)	-	-		\$170	\$170	Safety, Mobility, Turning Lane, and Drainage
4	Hooper Rd (Blackwater - Sullivan)	-			\$50.0	\$38.0	4-Lane Capacity
4	Sherwood Forest Extn. (Greenwell Spr. - Joor)	-			\$30.0	\$30.0	New Roadway
4	South Choctaw (Flannery - Central Thrwy)	-			\$12.0	\$12.0	Additional Lane Capacity
4	Wax Rd/Magnolia Bridge (Sullivan Rd - Greenwell Springs)	-			\$38.0	\$38.0	4-Lane Capacity
5	Greenwell St@Airline	-			\$2.0	\$2.0	Intersection Improvement
5	Mickens Rd (Hooper Rd - Joor Rd.)	-	-		\$25.0	\$25.0	Turning Lane, Mobility, Drainage
6	Ardenwood - Lobdell Connector (BRCC)	-			\$3.0	\$3.0	New Roadway
9	Antioch (Jefferson to Tiger Bend)		-		\$9.0	\$9.0	Safety, Mobility, Turning Lane, Drainage
9	Hoo Shoo Too Rd (Jefferson to Tiger Bend)		-		\$12.0	\$12.0	Safety, Mobility, Turning Movements, Drainage
9	Jones Creek Rd. (Tiger Bend to Airline)	-			\$19.0	\$19.0	New 4-lane Roadway
9	Tiger Bend Rd (Jones Creek to Antioch)	-			\$16.0	\$16.0	4-Lane Blvd Capacity
11	Bluebonnet (Perkins to Picardy)	-			\$19.0	\$19.0	Additional Lane Capacity
11	Dijon Ave Phase II (Midway - Bluebonnet)	-			\$8.0	\$8.0	4-Lane Blvd; Curb and Gutter
11	Jefferson @ Bluebonnet Intersection	-			\$2.0	\$2.0	Turning Lane Extension
11	Jefferson @ Corporate Intersection	-			\$2.0	\$2.0	Turning Lane Extension
11	Midway (Dijon - Picardy)	-			\$6.5	\$6.5	New 2-lane Roadway
11	Picardy-Perkins Connector	-			\$40.0	\$11.4	4-Lane Capacity
12	Hennessy - Perkins Connector		-		\$30.0	\$30.0	R/R Underpass
12	Lee Dr (Highland-Perkins)	-			\$35.0	\$35.0	Capacity and Turning Movements
12	Nicholson Dr (Brightside - Gourrier)	-			\$21.0	\$6.3	4-Lane Capacity
3,9	Perkins Rd (Pecue - Siegen)	-			\$26.2	\$26.2	4-Lane Capacity
4,8	Old Hammond Hwy (Blvd de Province - Millerville)	-			\$30.0	\$26.0	4-Lane Capacity
4,8	Old Hammond Hwy (Millerville - O'Neal)	-			\$18.9	\$18.9	4-Lane Capacity
4,9	Old Hammond Segment 3	-			\$12.0	\$12.0	Additional Lane Capacity
5,6,7,10	Airline Hwy. North (Florida - I-110)	-			\$44.0	\$22.0	Additional Lane Capacity
8,9,11	Airline Hwy. South (Parish Line - Bluebonnet)	-			\$51.0	\$25.0	Additional Lane Capacity
9,11	Pecue Lane (Perkins Rd - Airline Hwy)	-			\$52.0	\$2.0	4-Lane Blvd; I-10 Interchange
9,3	Perkins Rd. Segment 2 (Pecue - Highland)	-			\$20.0	\$20.0	4-Lane Capacity
a) Subtotal		32	10	1	\$814.7	\$645.4	

Program Cost

Improving Existing Corridors

Number of Projects: **12**

\$204 Million

Constructing Community Enhancement Road Projects

Number of Projects: **12**

\$59.8 Million

District	Proposed Project Description	a.) Congestion Relief	b.) Mobility/Safety Enhancements	c.) Corridor Revitalization	Estimated Cost (\$M)	Proposition Funding (\$M)	Proposed Scope of Work
b) Improving Existing Corridors w/ Increased Mobility including Signal Synchronization, Sidewalks, and Cycling Paths							
1	McHost (LA 64 to Pride Port Hudson)		-		\$10.0	\$10.0	Safety Improvements
2	Scenic (Harding to Swan)	-		-	\$7.0	\$7.0	Intersection Improvements
10	Terrace Ave (Highland Rd - Perkins Rd)			-	\$10.0	\$10.0	Access Management; Signalization; Turning Movements
11	Claycut (S. Foster Dr - Jefferson Hwy)		-		\$3.0	\$3.0	Access Management; Intersection Improvements
11	Drusilla (Jefferson - Old Hammond Hwy)		-		\$7.0	\$7.0	New Turning Lane and Sidewalks
12	College Dr Corridor Enhancement (Perkins - I-10)	-	-		\$50.0	\$40.0	Access Management; Signalization; Capacity Improvements
1,2	Groom Rd (LA 19 - Plank Rd)		-		\$25.0	\$25.0	Safety Mobility, Turning Movement Improvements
2,10	Plank Rd Corridor Enhancement (N. 22nd - Harding St)		-	-	\$15.0	\$15.0	Access Management; Signalization; Turning Movement Improvements
3,9	Highland at Pecue		-		\$3.0	\$3.0	Roundabout
6,11	Sharp (Old Hammond Hwy - Florida)		-		\$11.0	\$11.0	Mobility, Turning Lane, Drainage
6,7	North Blvd Corridor Enhancement (I-110 - Foster/Florida)		-	-	\$15.0	\$15.0	Access Management; Signalization; Turning Movement Improvements
6,7,10	Florida Blvd Corridor Enhancement (I-110 - Airline)		-	-	\$48.0	\$24.0	Access Management; Signalization; Mobility Improvements
b) Subtotal		2	11	5	\$204.0	\$170.0	
c) Constructing Community Enhancement Road Projects, including road repair, ditches or drainage, lights, curbs, landscaping, sidewalks							
Parish	Future Community Enhancement Call for Projects			-	\$40.0	\$40.0	Future sidewalks, multi-use paths, lighting, drainage, landscaping
Parish	ADA Compliance Projects			-	\$10.0	\$10.0	ADA Compliance improvements
2	Elm Grove Garden Sidewalks Ph1&2 (Blount Rd. to Rosenwald Rd.)			-	\$3.7	\$2.0	Sidewalks and Subsurface Drainage
3	Mullen Drive Sidewalks (Honey Dr. to Perkins Rd.)			-	\$0.2	\$0.2	Sidewalks and Subsurface Drainage
8	Sherwood Forest Blvd. Multi-Use Path (I-12 to Old Hammond Hwy.)			-	\$0.6	\$0.4	Sidewalks and Subsurface Drainage
8	Sherwood Forest Blvd. Sidewalks (Coursey Blvd. to I-12 west side)			-	\$1.0	\$0.6	Sidewalks and Subsurface Drainage
9	Centurion Ave. Sidewalks (O'Neal Ln to Crossbow Dr.)			-	\$0.2	\$0.2	Sidewalks and Subsurface Drainage
9	S. Harrell's Ferry Rd. Multi-Use Path (O'Neal Ln to Woodlake Dr.)			-	\$1.4	\$1.4	Sidewalks and Subsurface Drainage
10	72nd Street Sidewalks (I-110 to Plank Rd.)			-	\$0.6	\$0.4	Sidewalks and Subsurface Drainage
10	72nd Street Sidewalks (Scenic Hwy. to Plank Rd.)			-	\$0.7	\$0.4	Sidewalks and Subsurface Drainage
11	Siegen Ln. (I-10 to Cloverland Ave.)			-	\$1.2	\$0.8	Sidewalks and Subsurface Drainage
12	Hidden Bike Path (College Dr. to Country Club Dr.)			-	\$0.2	\$0.2	Sidewalks and Subsurface Drainage
c) Subtotal		0	0	12	\$59.8	\$56.6	
d) Parishwide Signalization/Synchronization							
Parish	Advanced Traffic Management				\$5.0	\$5.0	Software and Equipment Upgrades
Parish	Synchronization & Communication				\$35.0	\$35.0	Signal Upgrades; Fiber Connections
d) Subtotal		0	0	0	\$40.0	\$40.0	
TOTAL					\$1,118.5	\$912.0	

Cost Estimates include Engineering, Right-of-Way, Utility Relocation, Project Administration, and Construction. Proposed number of lanes as shown were utilized to establish project cost. However, based on detailed design studies and future traffic needs, the number of lanes may vary.



Parishwide Projects

Parishwide Projects	Estimated Cost
Community Enhancement Call for Projects	\$40M
ADA Compliance	\$10M
Advanced Traffic Mgt.	\$5M
Synchronization/Communication	\$35M

A decorative graphic on the left side of the slide. It features a large green arrow pointing right, with a smaller grey arrow above it and another grey arrow below it. At the bottom left, there is a stylized graphic of a road with white dashed lines curving into the distance, with a blue and green gradient background.

What Will This Program Mean To Me?

- Largest Roadway Infrastructure Project in Parish History
- Emphasis on Modernization and Synchronization of Traffic Signals
- Gets Baton Rouge Off the “Worst 10 Transportation Infrastructure List”



What Do We Need From You?

- Current list is “Preliminary Recommendations” only
- Developed from several Master Plans and interviews with Council Members
- We need citizen INPUT
- What are we missing? What is not needed ?



A decorative graphic on the left side of the slide featuring several overlapping arrows pointing to the right. The arrows are in shades of green and grey, with a white curved background behind them.

Links for MovEBR

- Website: www.brla.gov/movebr
- Email: movebr@brla.gov

MOVEBR

Infrastructure Enhancement & Traffic Mitigation Plan

7/24/2018

