



# Northwest Corridor and I-85 Express Lanes Extension Updates

July 18, 2018



# We Will Cover

- Georgia Express Lanes
- Northwest Corridor Express Lanes
- I-85 Express Lanes Extension

## Georgia Express Lanes

**GEORGIA**  
*Express Lanes*  
**Get in. Get going.**

# Express Lane Benefits: Mobility



**More Reliable** Travel Times

**More Consistent** Travel Speeds



**Increased Transit** Options and Opportunities

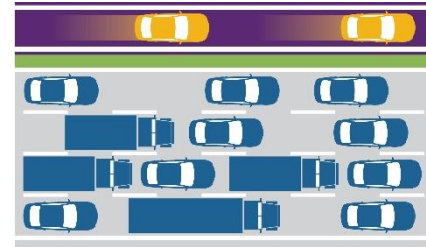
# Express Lane Benefits: Social



Positively impacts  
regional economic  
growth

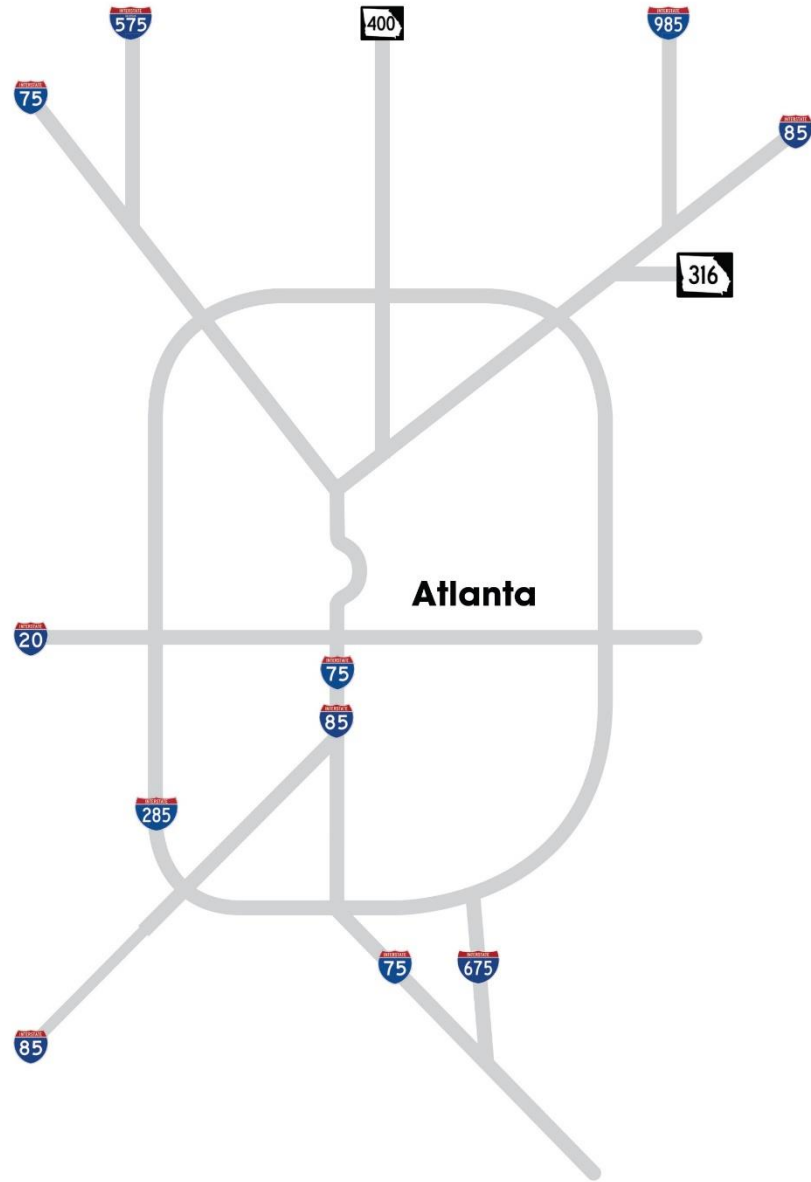


Positively impacts  
air quality



General purpose  
lane benefits

# The Georgia Express Lanes System: Network Expansion



# The Georgia Express Lanes System: Network Expansion

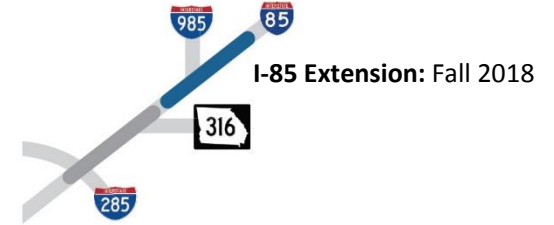


Existing





# The Georgia Express Lanes System: Network Expansion



Under  
Construction

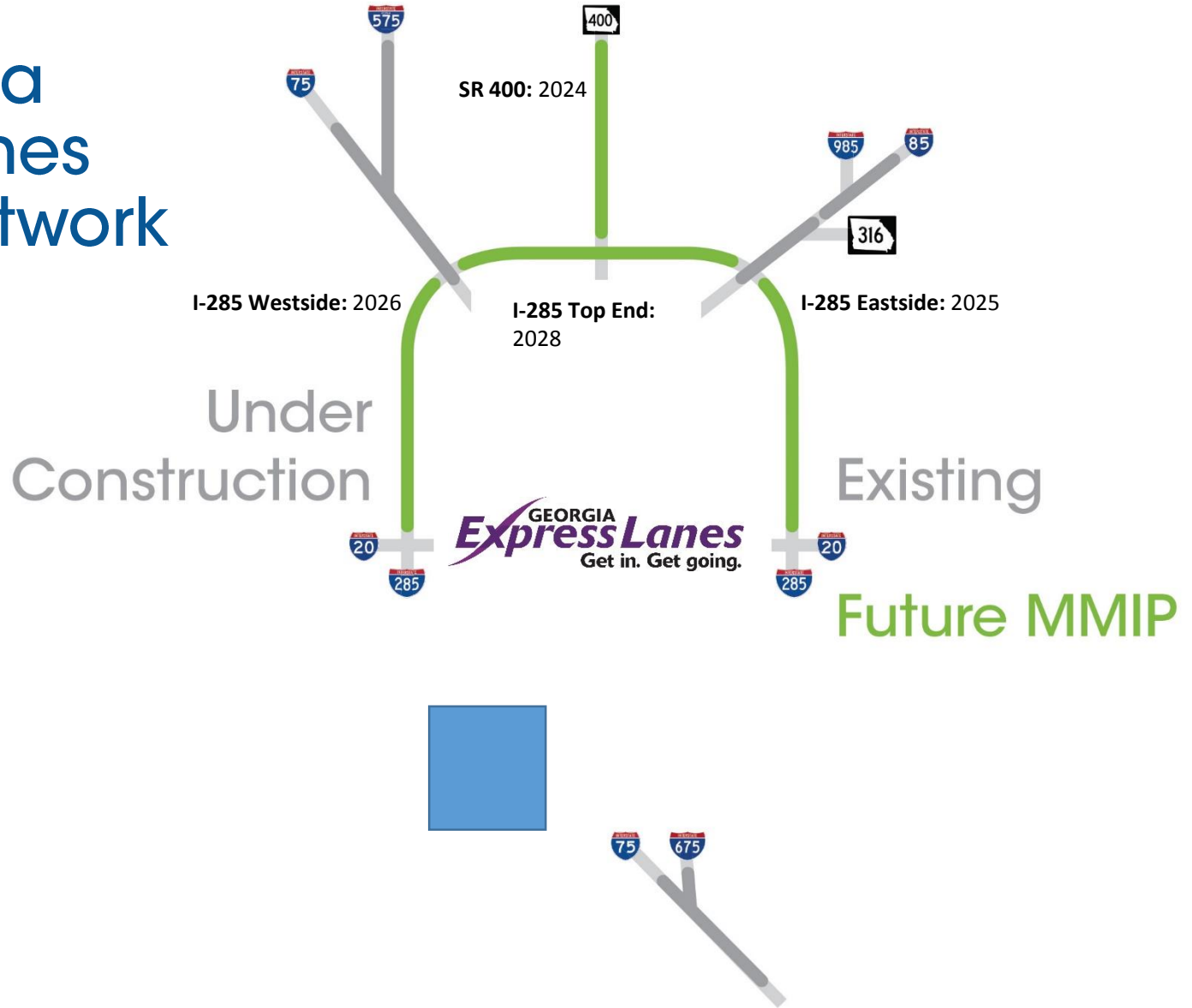
Existing

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*Express Lanes*  
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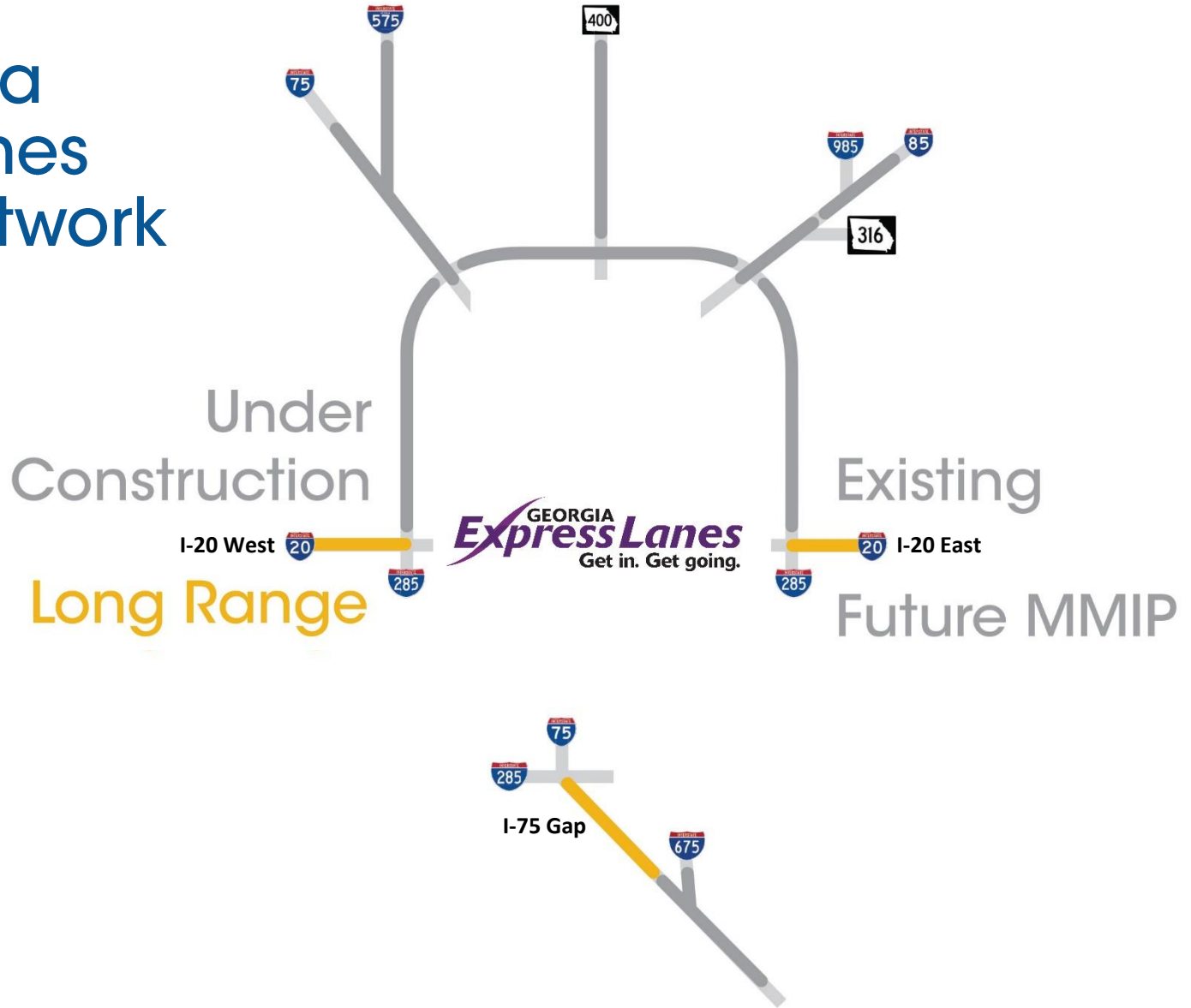




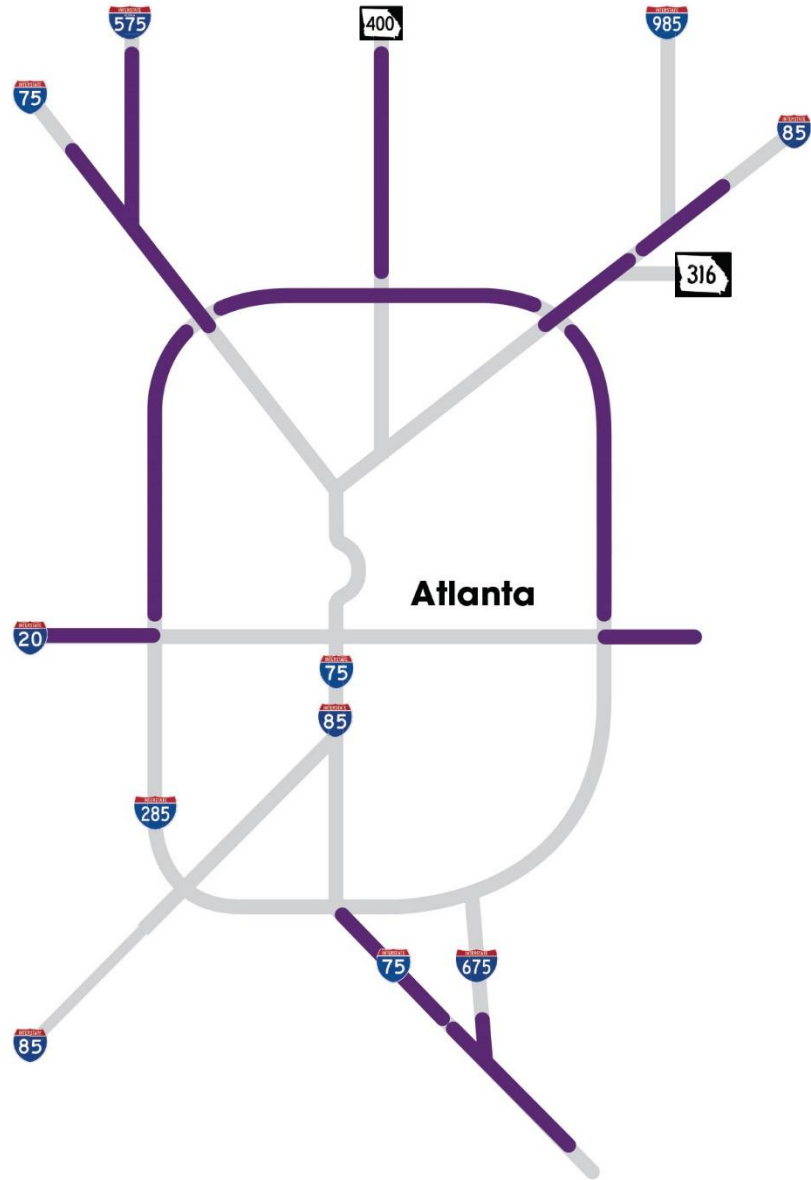
# The Georgia Express Lanes System: Network Expansion



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# The Georgia Express Lanes System: Network Expansion



# Express Lane Business Rules



## **PEACH PASS**

**Peach Pass  
required**



**No trucks  
or trailers**

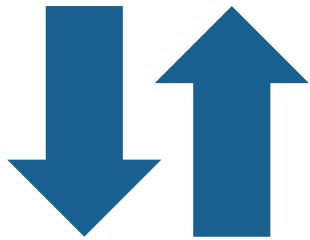


## **Everyone pays**

No vehicle occupancy/  
vehicle type  
exemptions

Only registered transit  
vehicles, vanpools, and  
emergency vehicles are  
toll-exempt

# Express Lane Business Rules

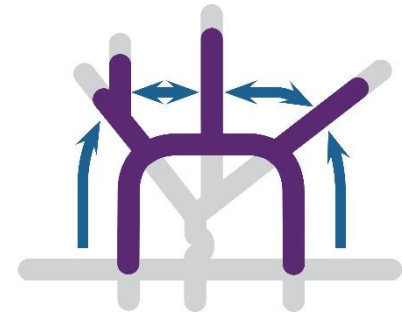


**Bi-  
directional  
travel**



**Dynamic pricing**

Prices rise and  
fall to maintain  
performance  
(e.g., speed of  
45 mph)



**System-to-system  
connectivity**

Provided between  
express lane  
corridors

## Northwest Corridor Express Lanes



# Northwest Corridor Construction



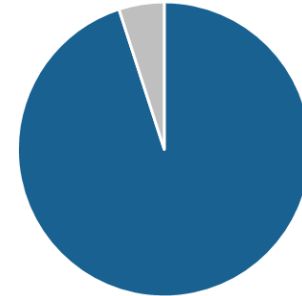
**\$834 Million**

Invested to provide 30 miles of new express lanes along I-75 in Cobb and Cherokee Counties.

**On Schedule**  
Opening to traffic



**Over 95%  
Complete**

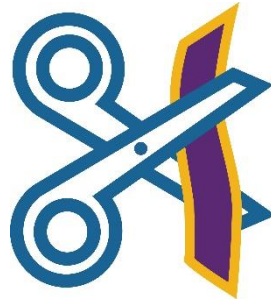




# Upcoming Activities



**Community Event**



**Ribbon Cutting**



**Open to Traffic**

# Preparations for Operations and Pricing

# Local Ads

**EXPRESS LANE**

**Pass ONLY**

TO **Suntrust Field** **ON TIME**

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Visit [PeachPass.com](http://PeachPass.com) or call 1-855-PCH-PASS (724-7277) for details.

**PEACH PASS**  
Keep Moving.

**EXPRESS LANE**

**Pass ONLY**

TO **Practice and Games** **ON TIME**

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**PEACH PASS**  
Keep Moving.

# Express Lanes Dynamic Pricing

- Toll prices rise and fall based on demand to keep traffic free flowing and ensure reliable travel times
- Toll rates are displayed at each entry point, providing choice to enter
- Toll rates set by SRTA Board
- Tolls collected electronically; no toll booths
- Website: [www.PeachPass.com](http://www.PeachPass.com)



I-85 Express Lanes



## I-85 Express Lanes Extension



# I-85 Express Lanes Extension



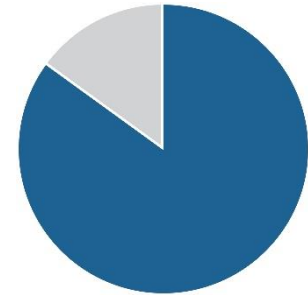
**\$178 Million**

Invested to provide 10 miles of new express lanes along I-85 in Gwinnett County from Old Peachtree Road to Hamilton Mill Road

**On Schedule**  
Opening to traffic



**Over 85%  
Complete**







Pavement of new express lanes leading to Bridge #3 south of the I-85/I-985 interchange





Construction of Bridge #3 over I-985





Construction of Bridge #3 over I-985



Southbound paving south of the I-85/I-985 interchange leading up to Bridge #3





New northbound express lane at Lawrenceville-Suwanee Road



Northbound toll sites 5 and 6A at Lawrenceville-Suwanee Road





Shoulder closures and lane restrictions near new express lanes and general purpose lanes on northbound I-85





Express lane and sound barrier under McGinnis Ferry Road on southbound I-85





Sound barrier on northbound I-85 south of Gravel Springs Road



Northbound median improvements under Gravel Springs Road on I-85





New median wall and express lane improvements on southbound I-85 at Hamilton Mill Road





Covered express lane signage on I-85 southbound south of Hamilton Mill Road

# Remaining Activities



Minor grading



Bridge construction



Sign installation



Tolling installation



ITS and tolling  
integration and testing



Final asphalt and  
striping placement

**Questions?**