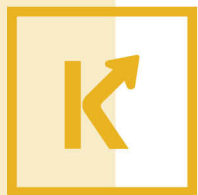


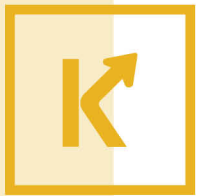
# Maintaining Kentucky's Transportation Infrastructure

**KYTC Secretary Jim Gray**

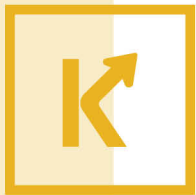




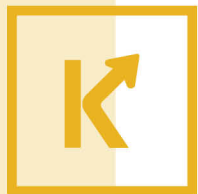




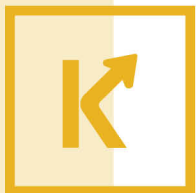


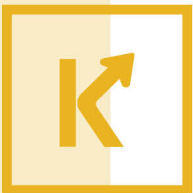




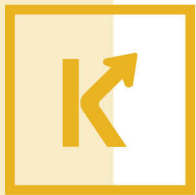




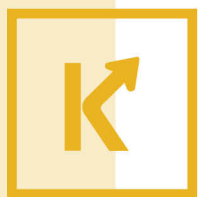




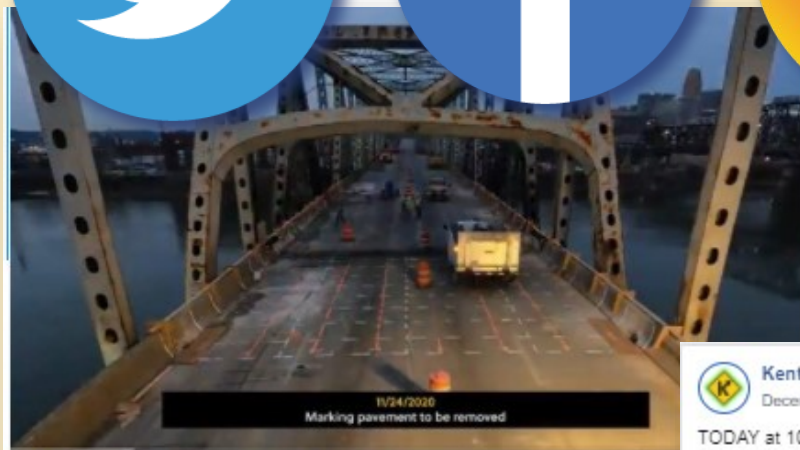
<https://youtu.be/n7cQvP8lLm0>







12/19/20 UPDATE



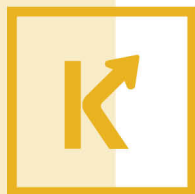
11/24/2020  
Marking pavement to be removed

Kentucky Transportation Cabinet @KYTC

December 20, 2020

### Brent Spence Bridge Repair Time-lapse

We may be biased but this could be the coolest video you see all day! Incredible progress made in under 2 weeks as crews work hard to restore and sound Brent Spence Bridge before the holidays. More progress to come. Photo via @KYTC



# Brent Spence Bridge Repair Timeline

On Wed, Nov. 11 at approximately 2:45 a.m., two commercial vehicles collided on the lower deck of the Brent Spence Bridge. While the resulting fire did not compromise the structural integrity of the bridge, both decks of the bridge were closed. In less than six weeks, the Kentucky Transportation Cabinet worked with deliberate speed to move from closure to reopening.

**Wed, Nov. 11**

- Crash occurred on the Brent Spence Bridge
- Crews work to clean up debris; inspectors arrive
- Ohio River traffic closed

**Thurs, Nov. 12**

- Ohio River traffic opened
- I-275 detour routes marked
- Roebling Bridge closed due to truck traffic

**Fri, Nov. 13**

- Crash clean-up complete
- Maintenance of traffic plan implemented
- Roebling Bridge opened to passenger vehicles
- Ohio River traffic closed for safety due to visual inspections of steel members

**Sat, Nov. 14**

- One lane of I-71/75 NB from I-275 opened for local traffic
- Ohio River reopened to traffic after additional testing proved beams were safe

**Sun, Nov. 15**

- Procurement team prepared to engage construction contractor for the project

**Mon, Nov. 16**

- Project bids received; construction contract awarded and executed
- Gov. Beshear & Sec. Gray announce target completion date of Dec. 23
- Pre-construction meeting with contractor

**Tues, Nov. 17**

- KYTC and contractor meet on site to discuss approach
- Sec. Gray prepared official order banning truck traffic north of I-275

**Wed, Nov. 18**

- Seismic retrofits completed

**Kentucky Transportation Cabinet** December 22, 2020

TODAY at 10 a.m. EST, KYTC Secretary Jim Gray will hold a news briefing on the Brent Spence Bridge repair project and plans to reopen the bridge to traffic. Watch live via <http://Youtube.com/KYTransportation> #BSBUpdates

**BRENT SPENCE BRIDGE UPDATE**

2,373 People Reached 48 Engagements [Boost Post](#)

Chad A Creech, Ryan Chugg and 7 others 1 Comment 4 Shares

[Like](#) [Comment](#) [Share](#)

NOV 12

NOV 13

DEC 5

DEC 6


**Mon/Tues, Dec. 5/6**  
Deck pens installed on upper deck; lower deck barrier wall removed

NOV 18

DEC 18





A yellow excavator is shown clearing snow from a road. The background is filled with snow-covered trees and branches, creating a dense, wintry scene. The excavator's arm and bucket are visible, working on the snow-covered ground.

**12**

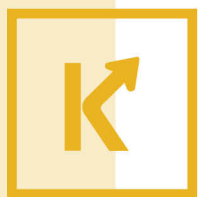
**FEMA-DECLARED DISASTERS**

**in Kentucky from**

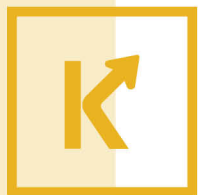
**2009-2017**

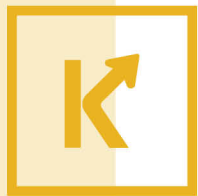
**TOTAL \$136.6 Million**









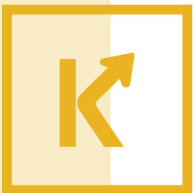




**9,069**

# STATE-MAINTAINED BRIDGES

**534  
BRIDGES**

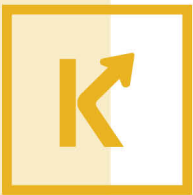


**38,682**

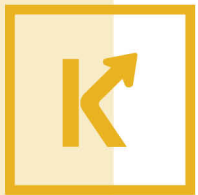
**LANE MILES OF HIGHWAY**



**8,844**  
**LANE MILES**

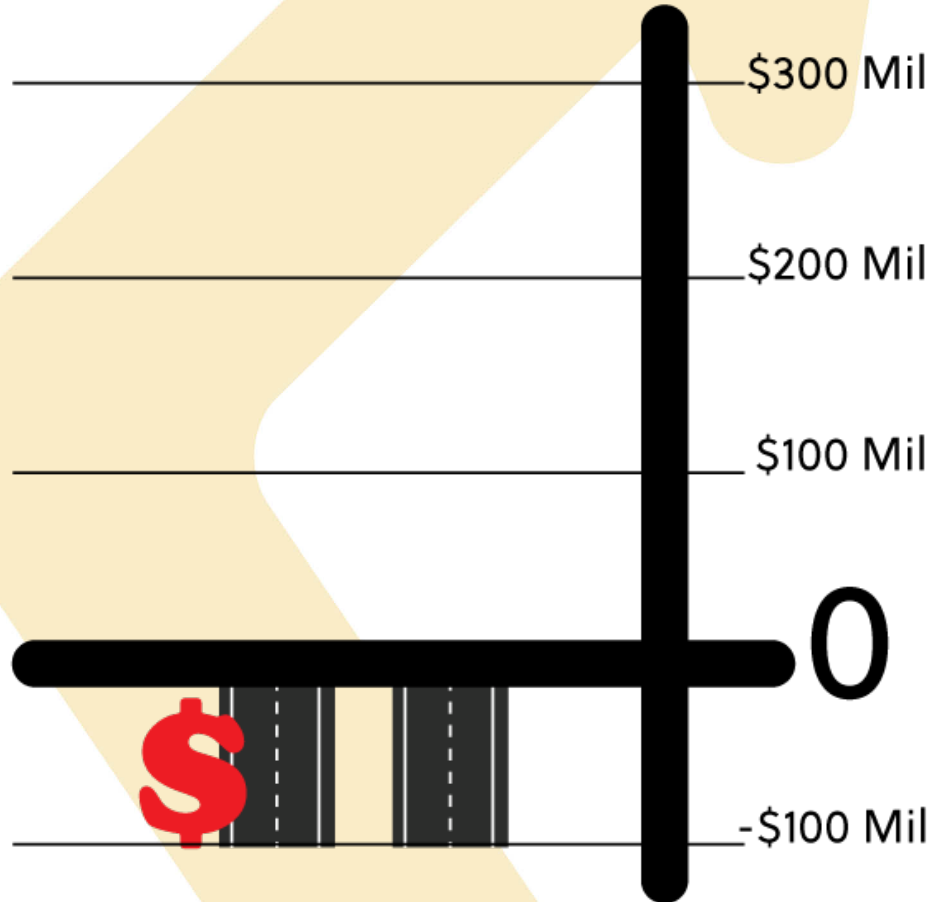
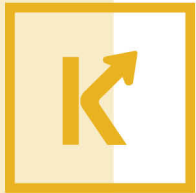






# \$2 Billion

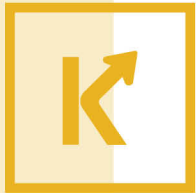
to improve all bridges  
and pavement that are  
in **POOR** condition



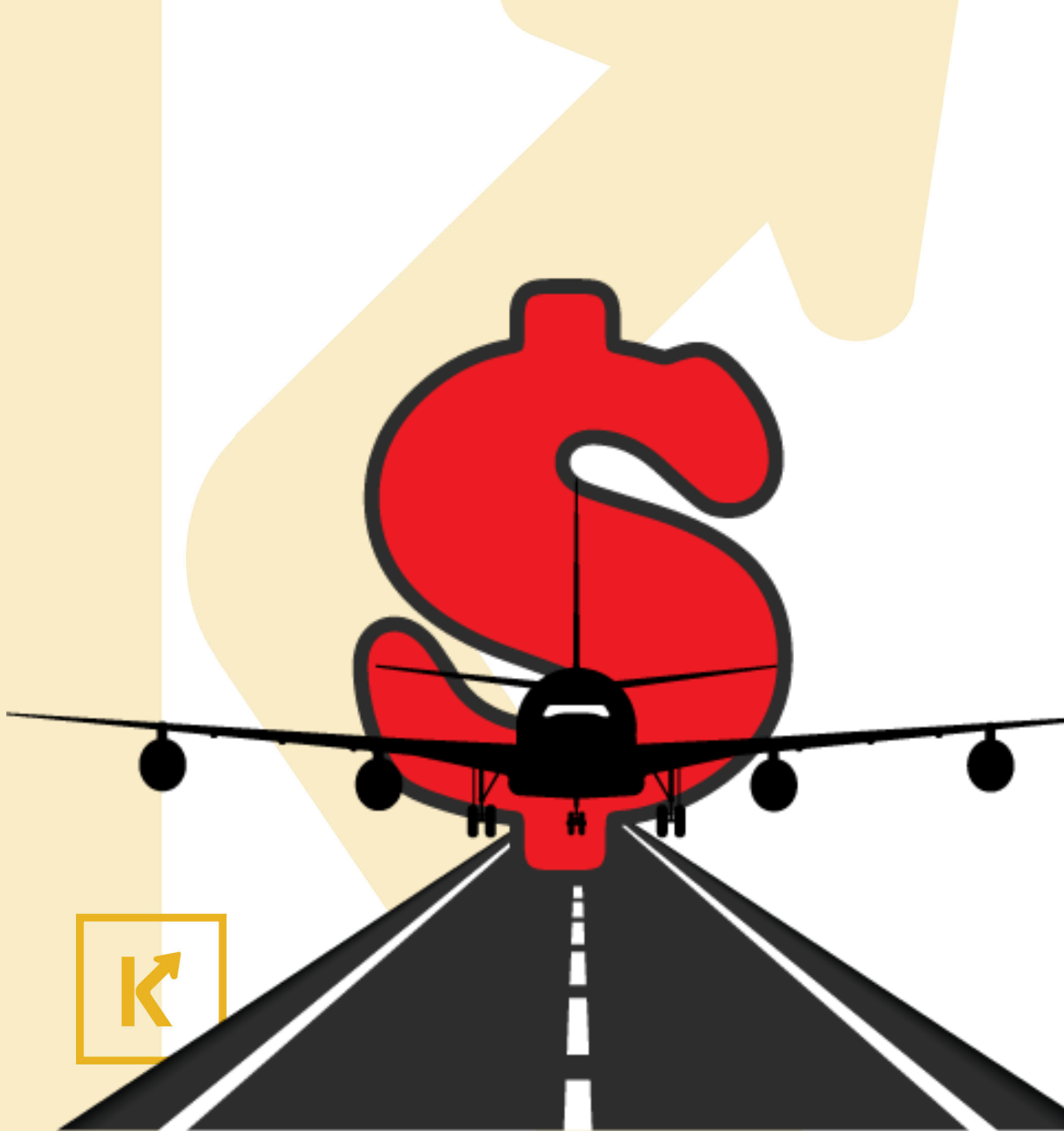
Status quo =  
**\$500 Million**  
per year

Current spending =  
**\$400 Million**  
per year





**57**  
**Public**  
**Airports**

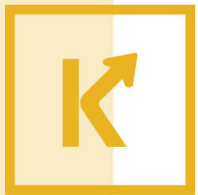


**NEEDED  
AIRPORT PAVEMENT  
INVESTMENT**

**\$70 Million**  
**over 7 years**





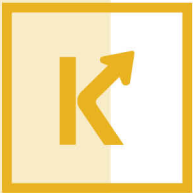


# QUESTIONS?

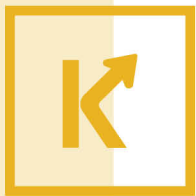


# This is a Section Title slide

The subtitle of your section goes here



**CLIMATE CHANGE**





# This is a Section Page slide

# SECTION TITLE GOES HERE

- 9,069 state-maintained bridges ... 534 'poor'



This is a Section Page slide



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- Click to add text

# CONTACT INFORMATION

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