

Transit

January 8th 2019

Michael Park, PE, PTOE
City Traffic Engineer



Yours Truly

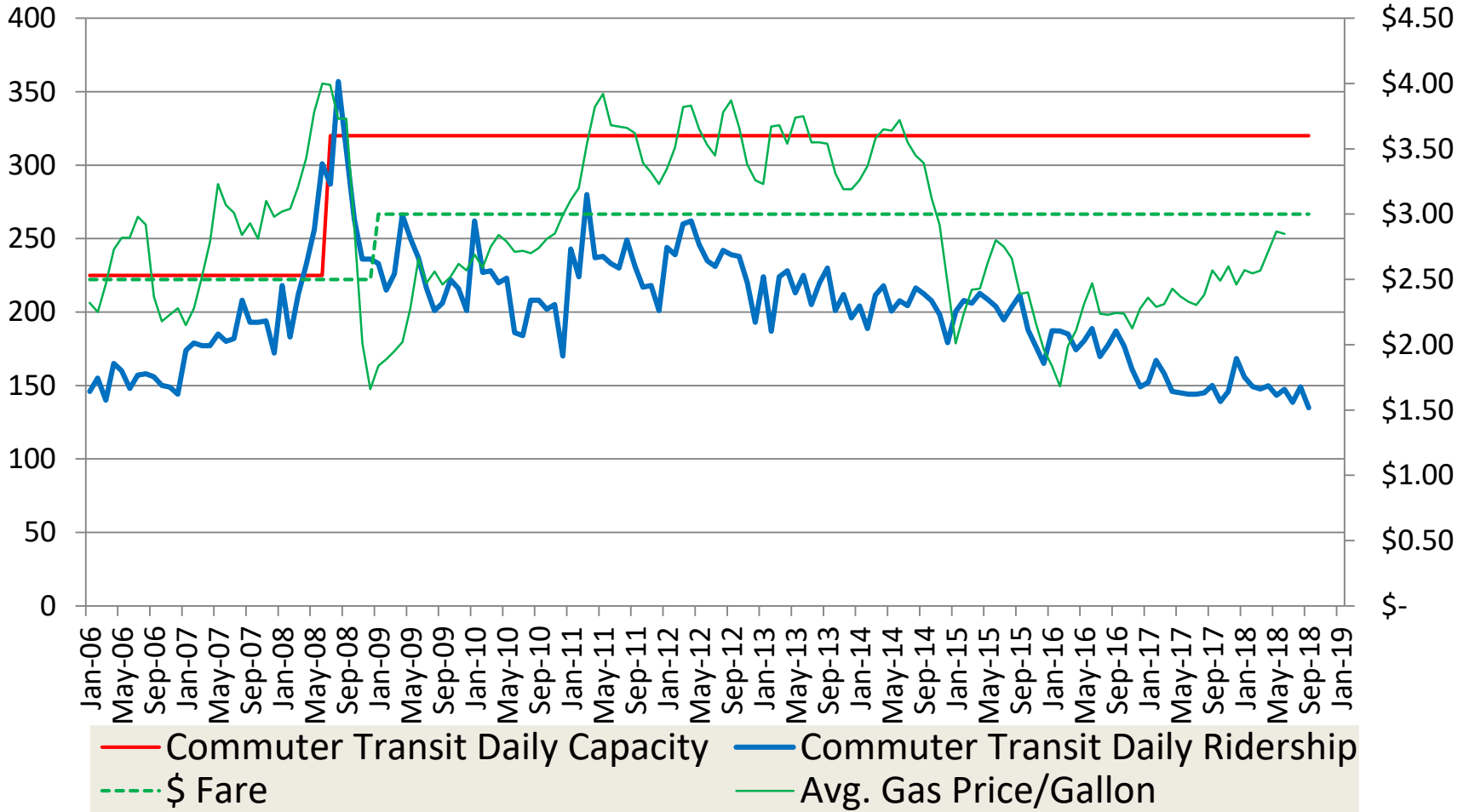
Existing Transit Services

❖ RideKC Lee's Summit Express

- ❖ KCATA Operated
- ❖ KCATA Route 550 (Formerly Route 152)
- ❖ Commuter-Based Trips between Park and Ride Facility and Downtown KCMO
- ❖ \$3.00 Fare per One-Way Trip (monthly pass discounts available)
- ❖ Monday – Friday
- ❖ Four Vehicle (Bus) Trips departing 5 a.m. to 7 a.m. and returning 4 p.m. to 6 p.m.
 - ❖ A reverse commute at 4:30 p.m. is also available.



Commuter Express Transit



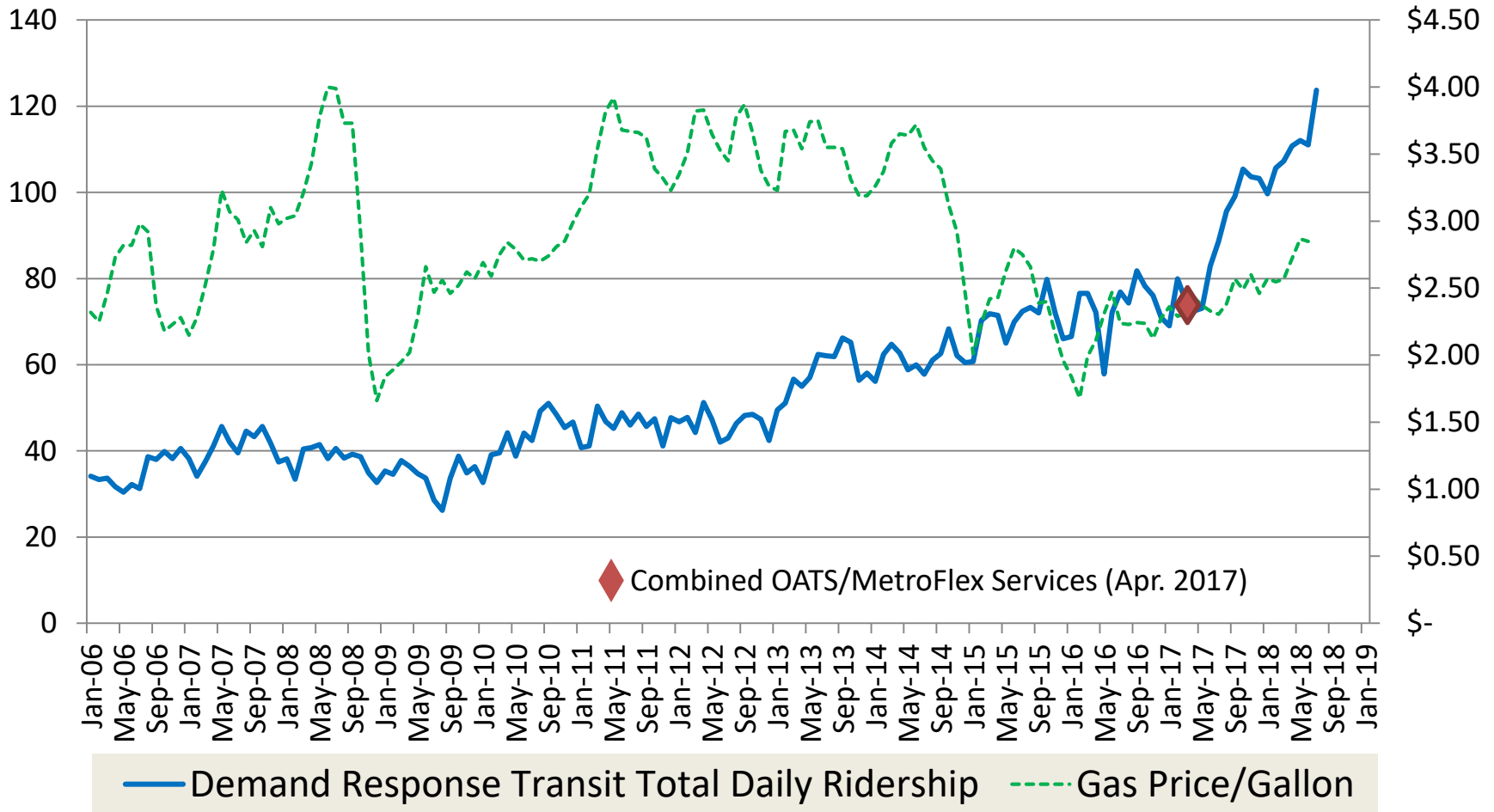
Existing Transit Services

❖ RideKC Lee's Summit

- ❖ OATS Operated
- ❖ Combined Former OATS and Former KCATA Route 252 (MetroFlex) Services 2017
- ❖ Demand-Based Trips within Lee's Summit (and service to TMC-Lakewood)
- ❖ Curb to Curb Service with Advance Reservation Required
- ❖ \$1.50 Fare per One-Way Trip
- ❖ Monday – Friday
- ❖ Six Vehicles (Van/Bus) in circulation from 7:00 a.m. to 5:30 p.m.



Demand Response Transit



Transit Service Assessment

- ❖ Transit Study : City (2015) /Eastern Jackson Co./KCATA
- ❖ RideKC Lee's Summit Express
 - ❖ Recent Steady Decrease in Demand
 - ❖ Consideration of Operational Optimizing (Capacity Reduction based on Demand)
 - ❖ Recommended Change in Operational Capacity
 - ❖ Substitute Contract Presented to Continue Existing Operational Capacity
- ❖ RideKC Lee's Summit
 - ❖ Recent Significant Increase in Demand (Abt. 30%)
 - ❖ Increased Experience of Denied Service Requests
 - ❖ No Changes Recommended at this time – Continue Existing Service
- ❖ Demand Based Expansion: Fixed Route Considerations

Fixed Route Transit Service Considerations

- ❖ Service b/t Downtown LS and 3-Trails Transit Center
 - ❖ Expansion of KCATA System and New Regional Connectivity to Lee's Summit
 - ❖ Service to Longview Community College (Student Pass Program)
 - ❖ Conceptually \$1.50 Fare (monthly discounts)
 - ❖ Conceptually Monday-Friday, 6 a.m. to 6 p.m. with 45 (or 60) minute headways.
 - ❖ Routes and stops TBD
 - ❖ Estimated Annual Local Cost of \$131,250 (or \$96,250)

- ❖ Service b/t Downtown LS and Indep. Transit Center
 - ❖ Extend KCATA System from Existing Service at TMC-Lakewood
 - ❖ Conceptually \$1.50 Fare (monthly discounts)
 - ❖ Conceptually Monday-Friday, 6 a.m. to 6 p.m. with 60 minute headways.
 - ❖ Routes and stops TBD
 - ❖ Estimated Annual Local Cost of \$81,250

Proposed 2019 Transit Contracts

❖ RideKC Lee's Summit (OATS Operated)

- ❖ Maintain Existing Services (No Changes from 2018)
- ❖ Estimated Annual Local Cost of \$242,000 (Abt. 16% Increase, \$34K, over 2018)

❖ RideKC Lee's Summit Express (KCATA Operated)

- ❖ Continuation of Service (Month to Month) Agreement (5% Increase over 2018)
- ❖ Cost includes KCATA Management Services for FTA Funding
- ❖ Consider reduction of vehicle trips from 4 to 3 during departure and arrival
 - ❖ Proposed Annual Local Cost of \$80,000 (Reduced Service Expense of Abt. \$30K)
- ❖ Consider no change to Existing Services (No Changes from 2018)
 - ❖ Proposed Annual Local Cost of \$111,000 (Abt. 5% Increase, \$5K, over 2018)

❖ Funding : Transportation Sales Tax (Local) & FTA

- ❖ FY19 CIP Programmed Transportation Sales Tax for Transit: \$317K (FY20: \$333K)

cityofls.net/public-works/traffic-transit/transit-services
ridekc.org (816.221.0660)
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LEE'S SUMMIT
MISSOURI



Yours Truly