





Strategic Coverage and Risk Reduction

Our Strategy for Community Safeguarding

Strategy 1: Improve our emergency response times

Strategy 2: Improve the delivery of Emergency Medical Services

Strategy 3: Improve fire suppression services

Strategy 4: Ensure an effective deployment of resources

Strategy 5: Prepare for large scale disasters

Strategy 6: Ensure an optimal state of readiness focusing on disaster preparedness

Strategy 7: Increase tactical Emergency Medical support capabilities (ASHER)

Strategy 8: Embrace a healthy, safe and productive work environment

Strategy 9: Increase opportunities for personal growth and professional development

Strategy 10: Provide exceptional customer service

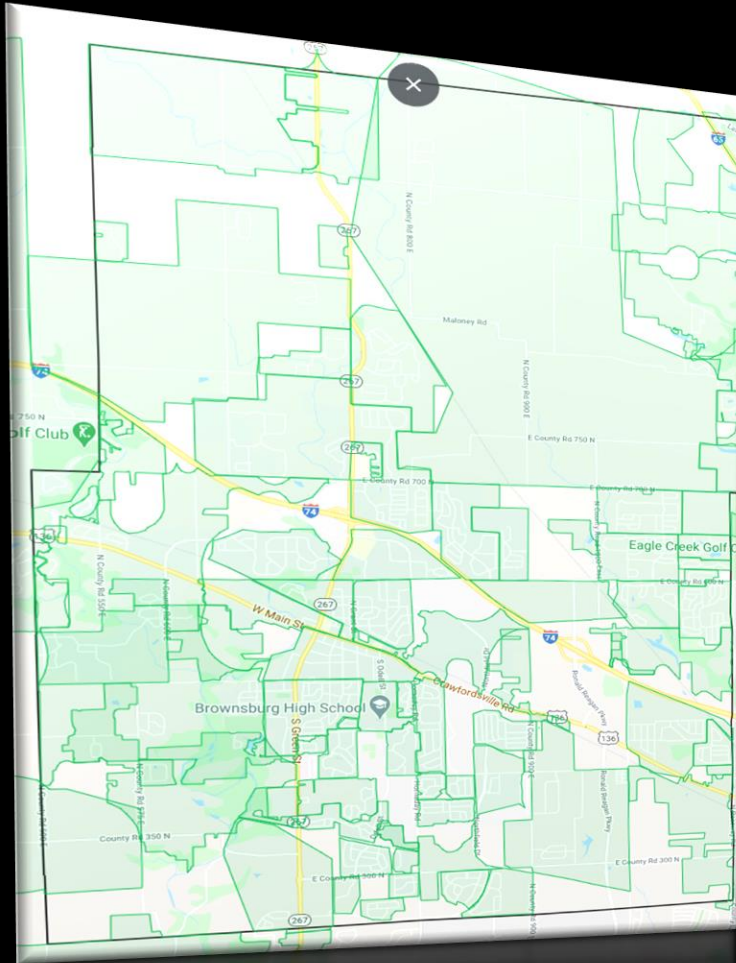


ISO 1





BFT Asset Coverage



We provide protection for 52 Square Miles

**Over 47,000 People
Moms, Dads, Children, Family and
Businesses**

(http://www.stats.indiana.edu/population/sub_cnty_estimates/2019/e2019_townships.ap)

Over 800 Businesses

\$1,447,493,300 in Building Value



RISK MANAGEMENT



Managing Territory Risk

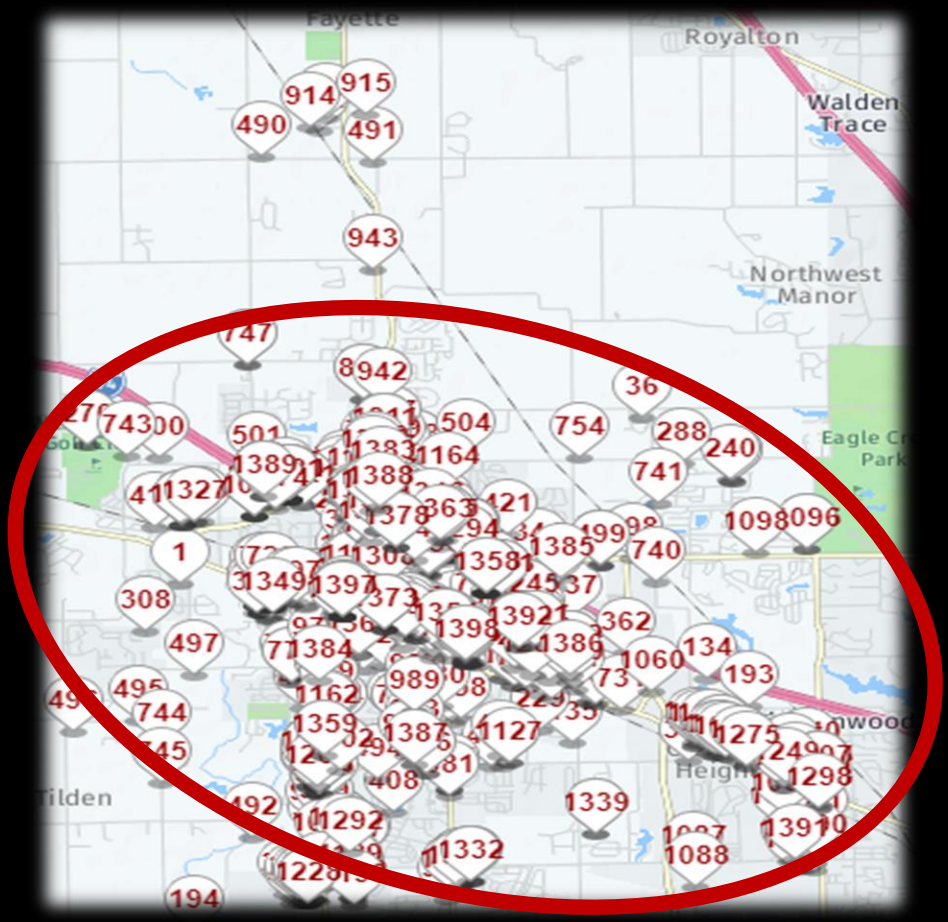


Our Approach To Service

- **Not Reactive**
- **Planning for our demands of service**



Business Locations



Approximately 800 Businesses

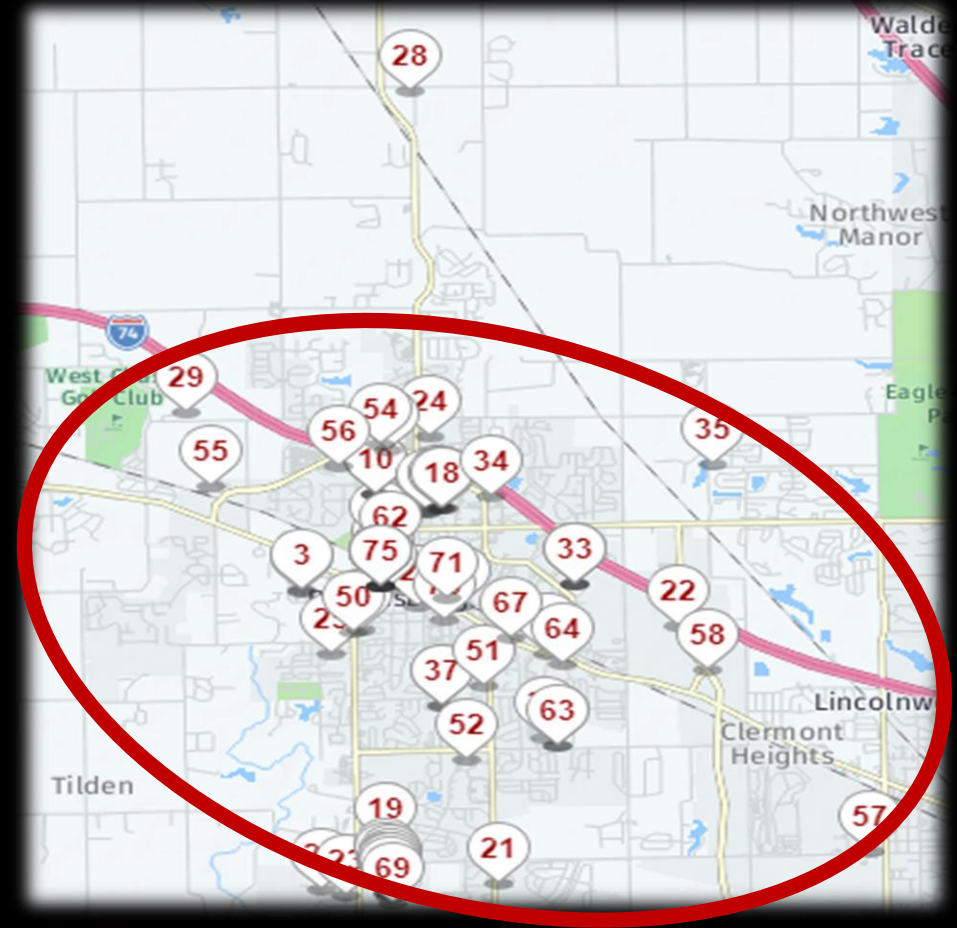


Critical and High Risk

Target Hazards

Buildings that present a high level of risk due to:

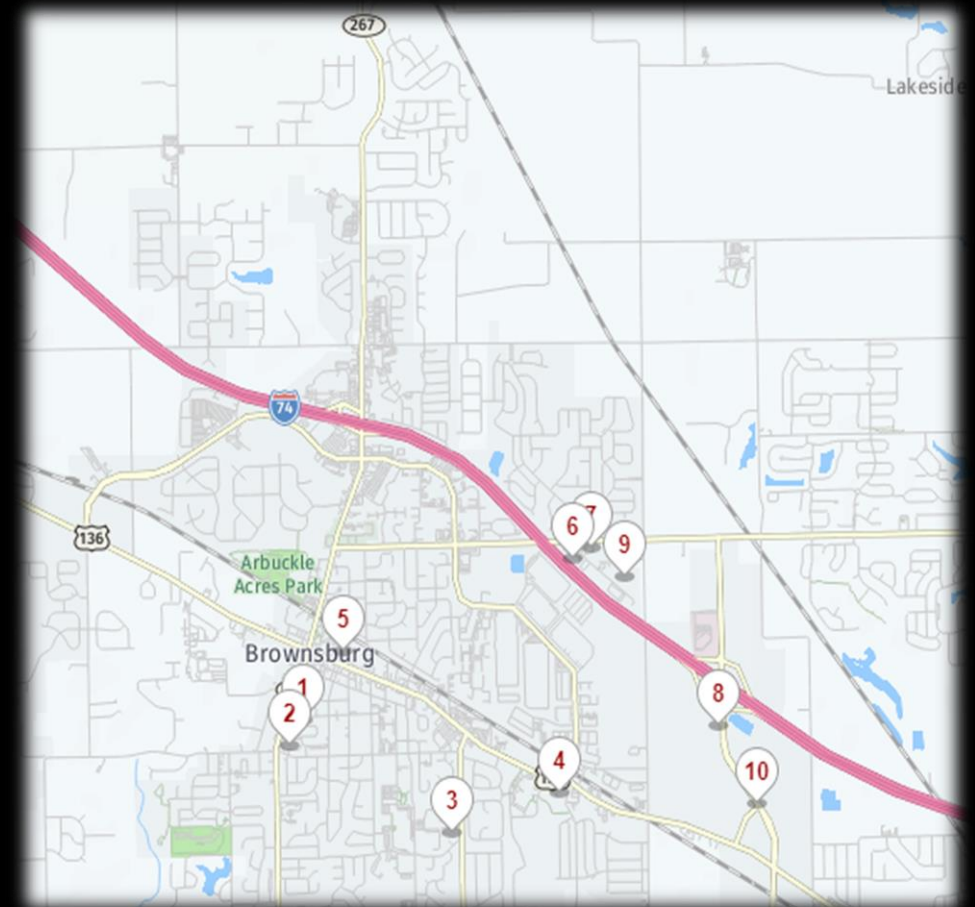
- Large Numbers of Occupants
- Extreme fire propagation
- Critical community infrastructure





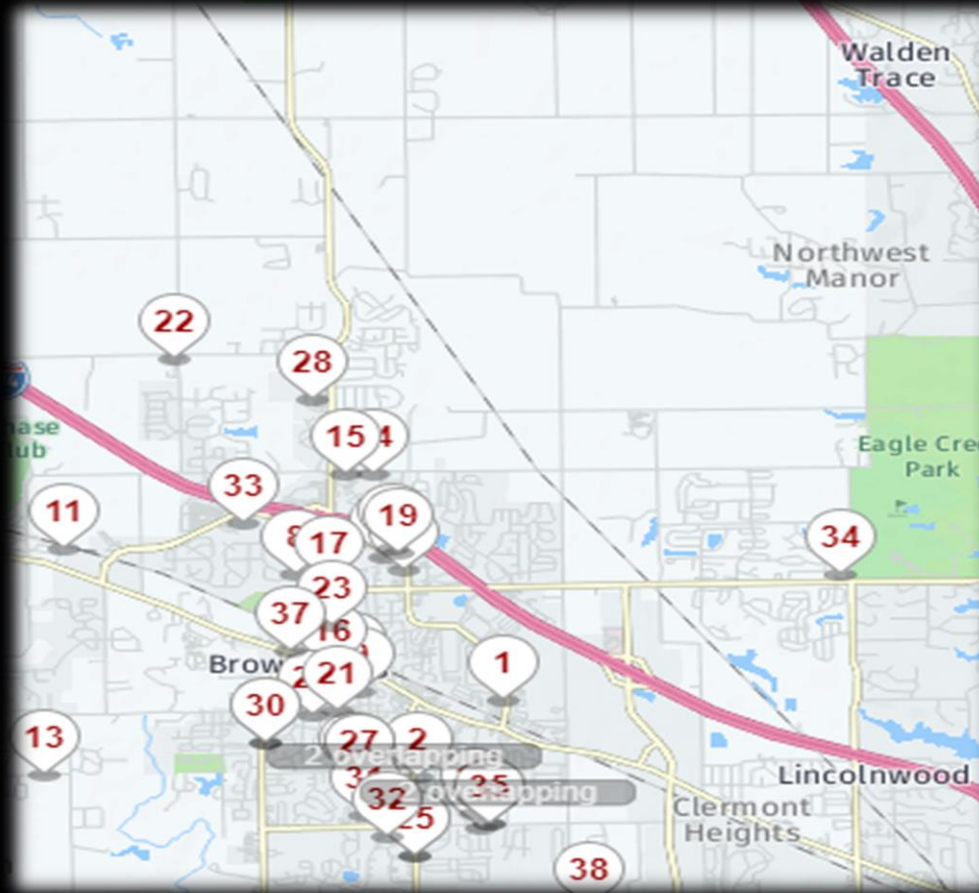
Hospitals and Nursing Homes

Places where occupants need help evacuating





School and Daycare Locations





RUN DATA



NFPA 1710

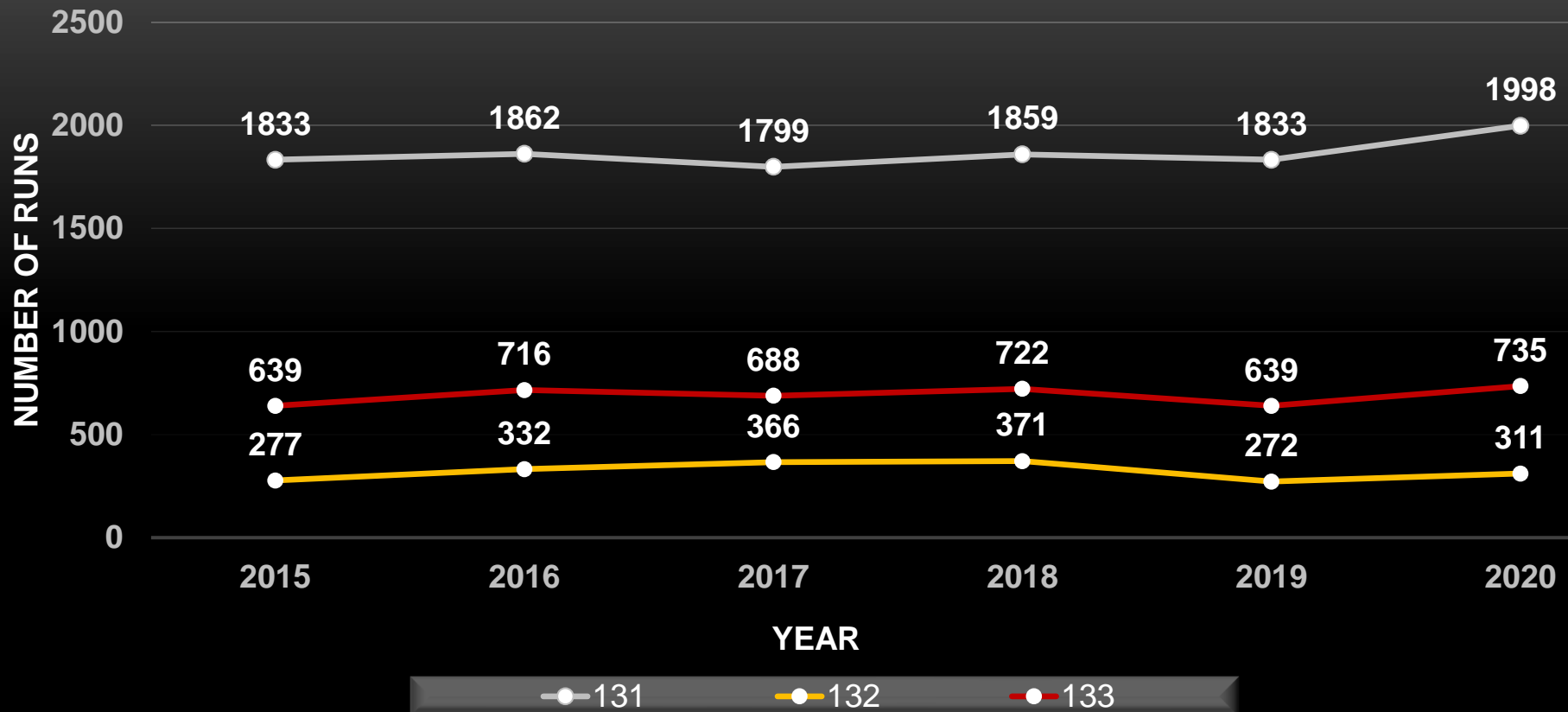
The National Fire Protection Association (NFPA)

- 1710 – Standard for the organization and deployment of Fire Suppression Operations, Emergency Medical Operations and Special Operations to the Public by Career Fire Departments
 - 4 minute travel time for the initial company (single engine)
 - 8 minute travel time for the full alarm fire response of 15 firefighters (BFT = 3 engines, 1 ladder, 1 commander)



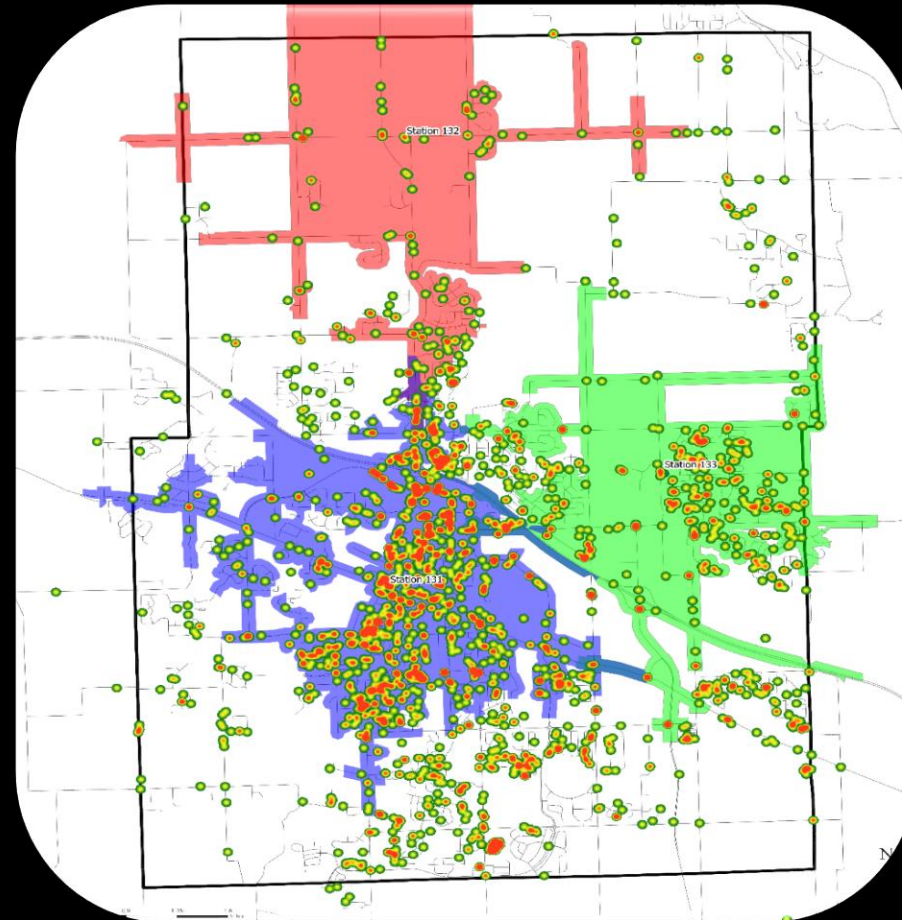
BFT Run Chart

RUNS PER YEAR



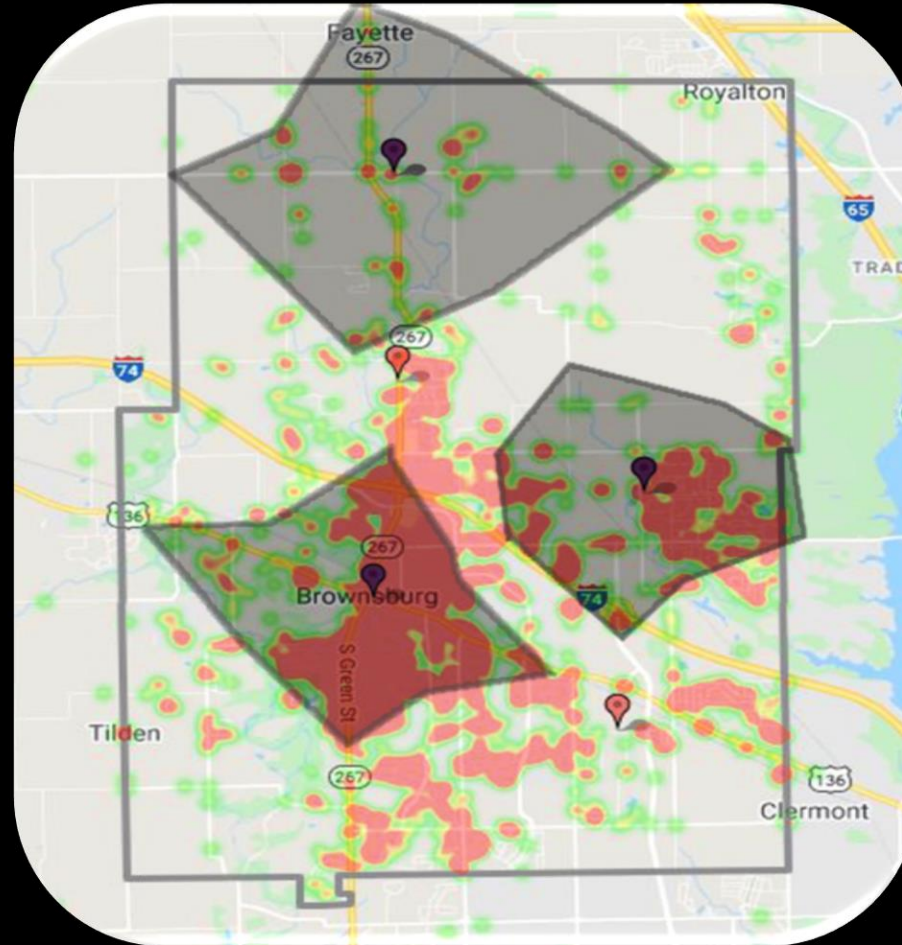


BFT Current Map



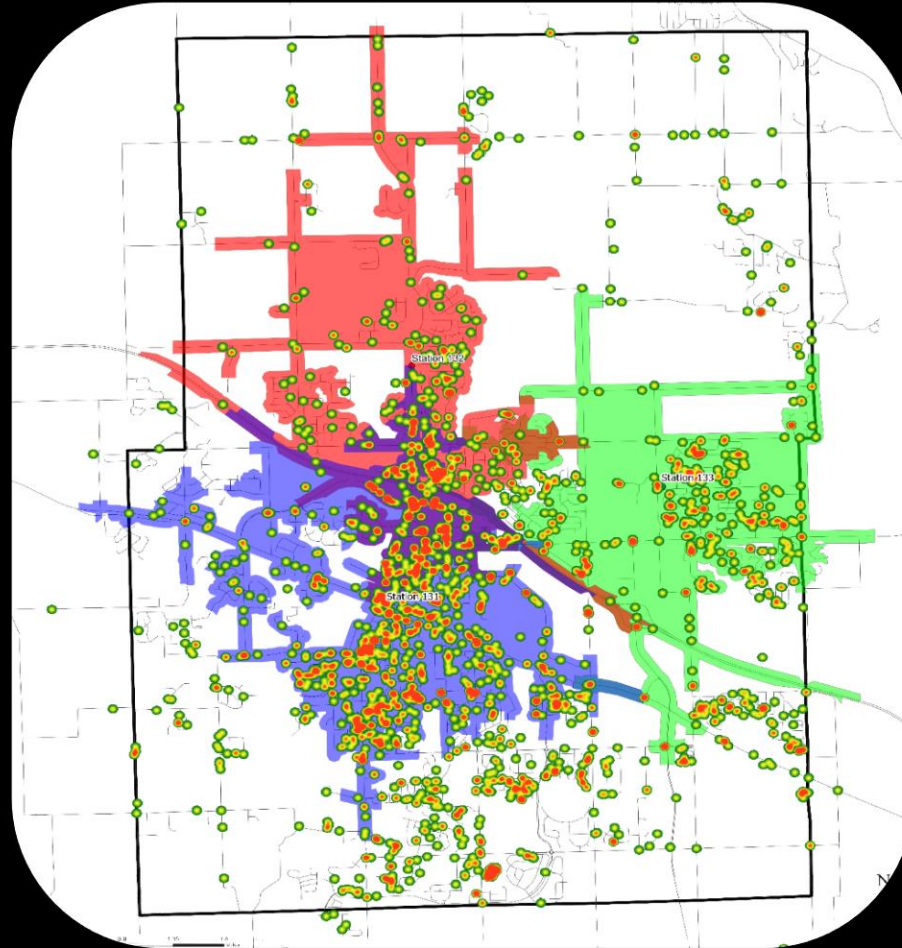


BFT Current Map (revision)



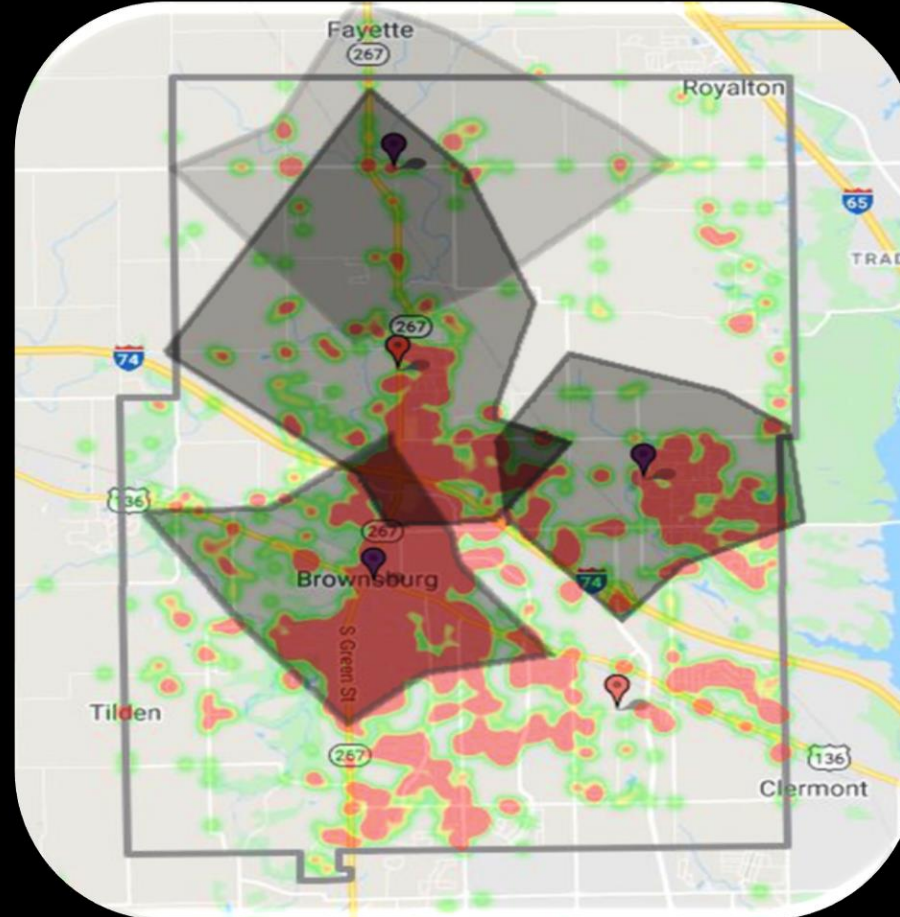


Station 132 Relocation



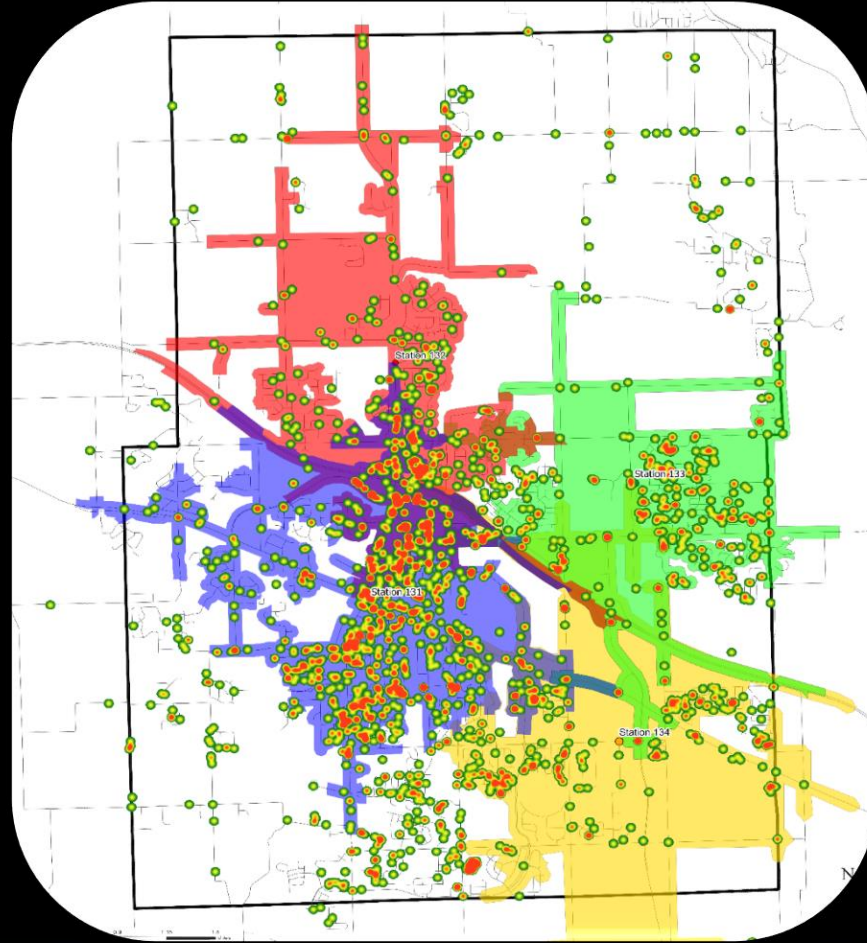


Station 132 Relocation (revision)



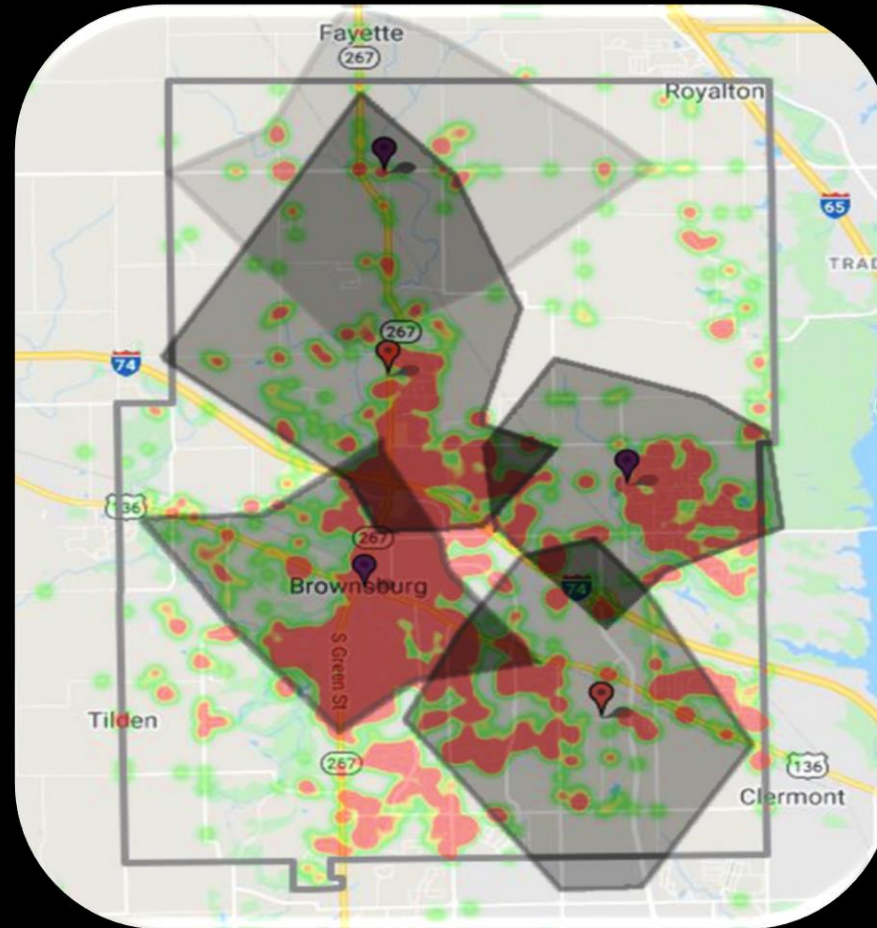


Station 134 Addition



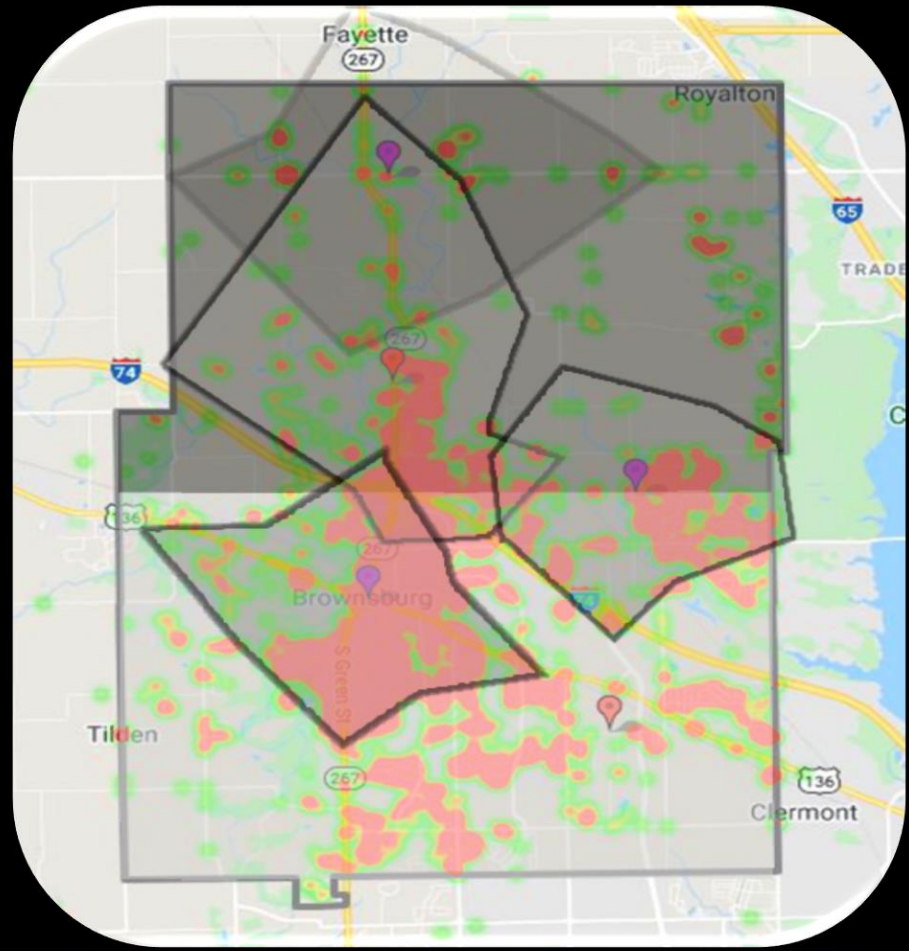


Station 134 Addition (REVISION)



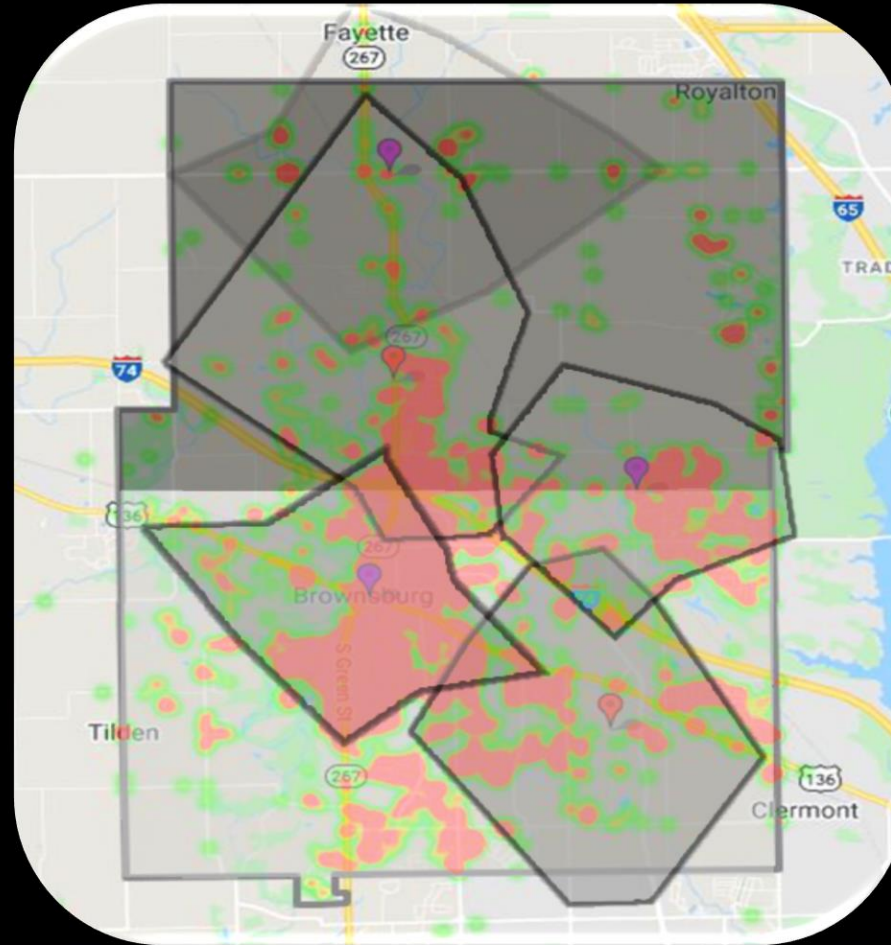


Coverage Description





Coverage Description





CURRENT STATION 132 NEEDS



Station 132 General Repair

Station 132 Future Building and Grounds Expenses

- \$125,000.00
 - *Roof (remove existing, inspect plywood decking, replace felt, shingles, drip edge, gutters, downspouts, and fascia metal)*
- \$72,143.49
 - *Replace septic field. Last replaced 2007. Would need to acquire property to install new septic in virgin soil as there is not a large enough space on existing property. (Property Cost NOT Included)*
- \$30,844.00
 - *Mill and remove 6,636 square feet of damaged/sunken area. Sealcoat 21,864 square feet (entire lot) and restripe.*

Cost: \$227,987.49



Station 132 Renovations

Station 132 Renovation Cost Breakdown

- \$76,820.40
 - Kitchen
- \$50,728.16
 - Sleeping Quarters
- \$128,519.61
 - Locker Room / Showers
- \$2,850.00
 - Dayroom Carpet
- \$32,530.29
 - ERS Wireless – Locution
- \$6,000.00
 - Koorsen – Door Security

Cost: \$297,448.46



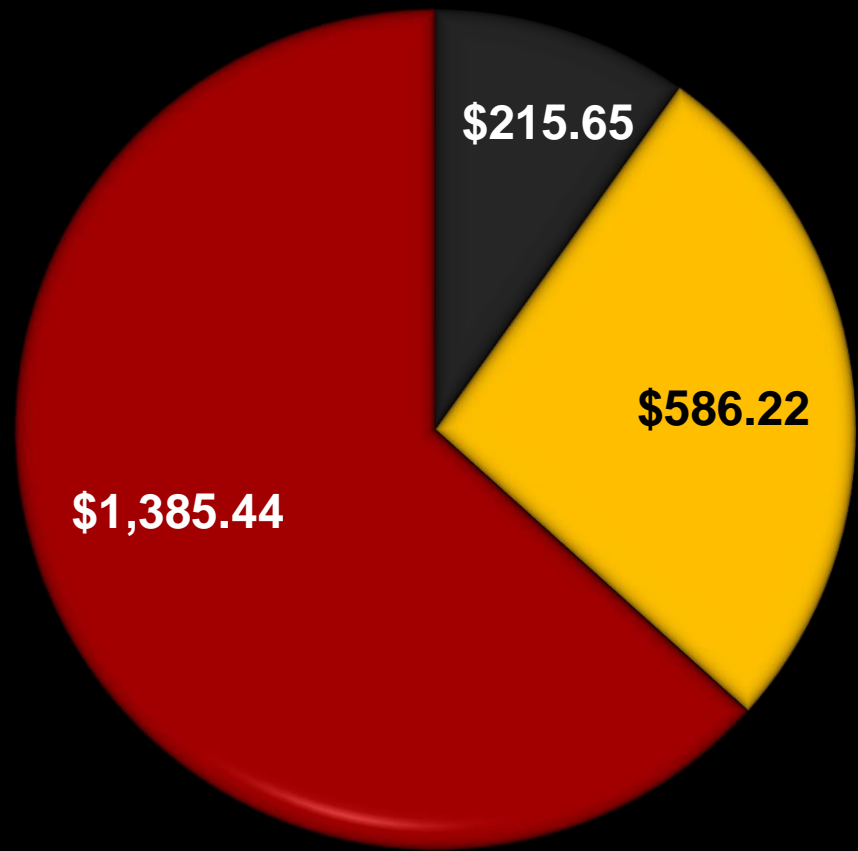
Grand Total: \$525,435.95



FINANCIALS



CURRENT COST PER RUN



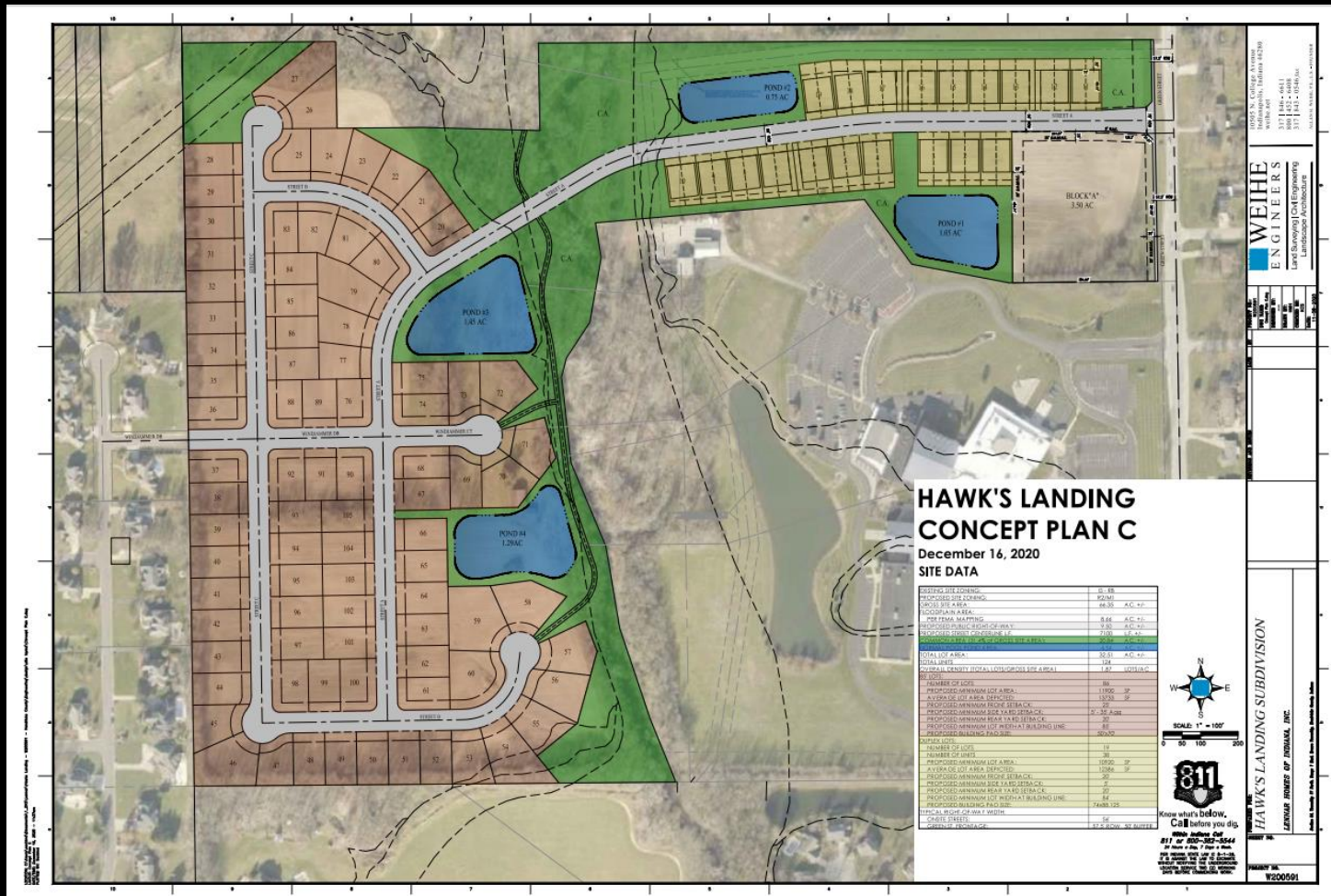
\$430,871.72 per Engine

RUN NUMBERS
E131 – 1998
E132 – 311
E133 – 733

■ Engine 131 ■ Engine 133 ■ Engine 132

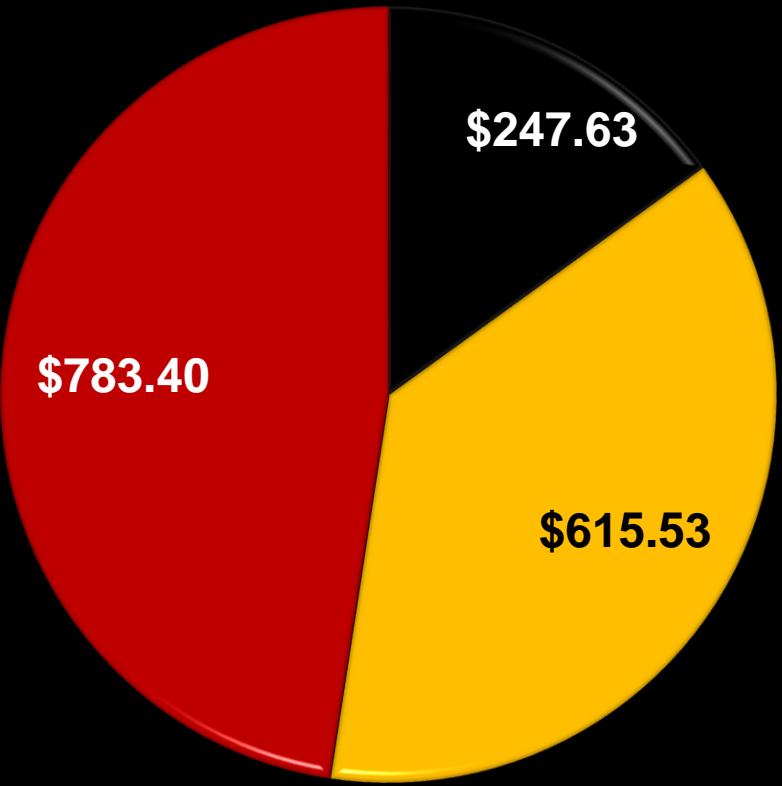


Station 132 Proposed Location





ESTIMATED COST PER RUN



\$430,871.72 per Engine

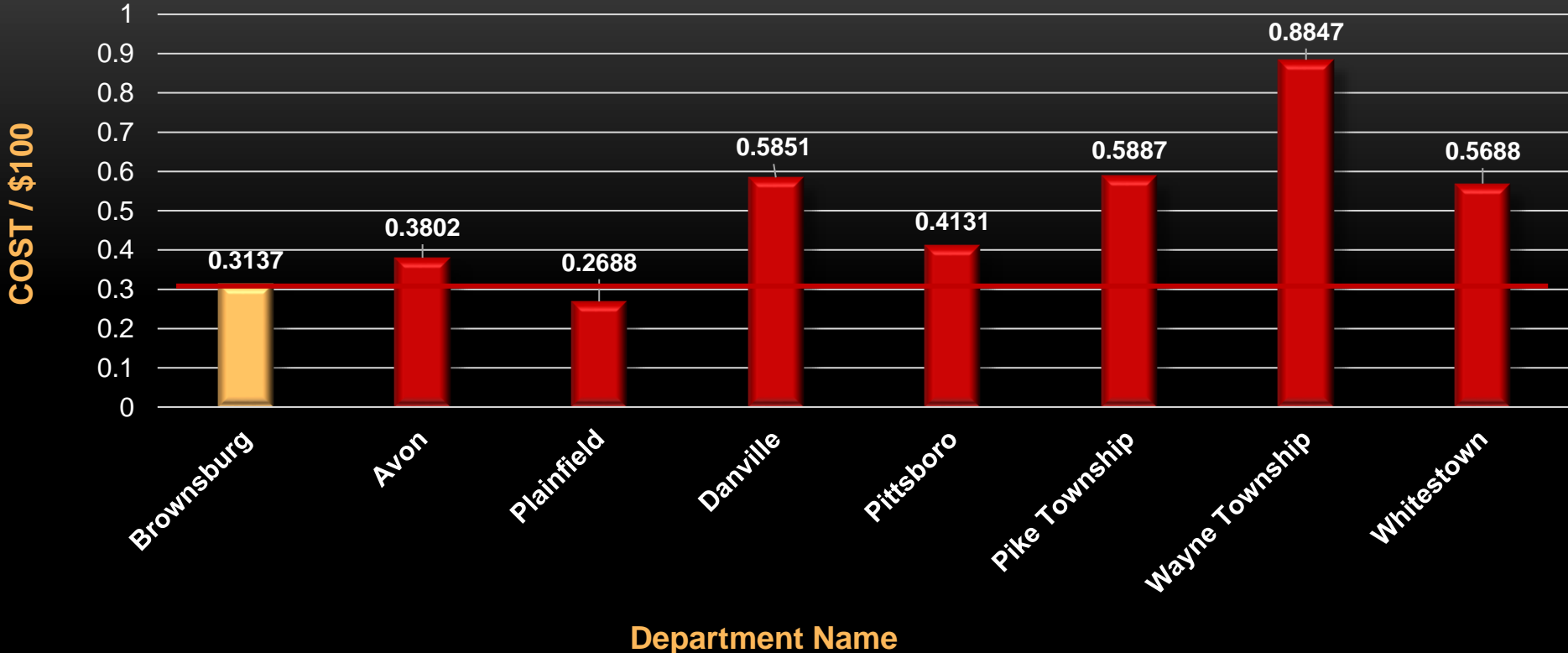
ESTIMATED RUN NUMBERS
E131 – 1750
E132 – 550
E133 – 700

□ Engine 131 ■ Engine 133 ■ Engine 132



BFT Tax Rate vs Surrounding

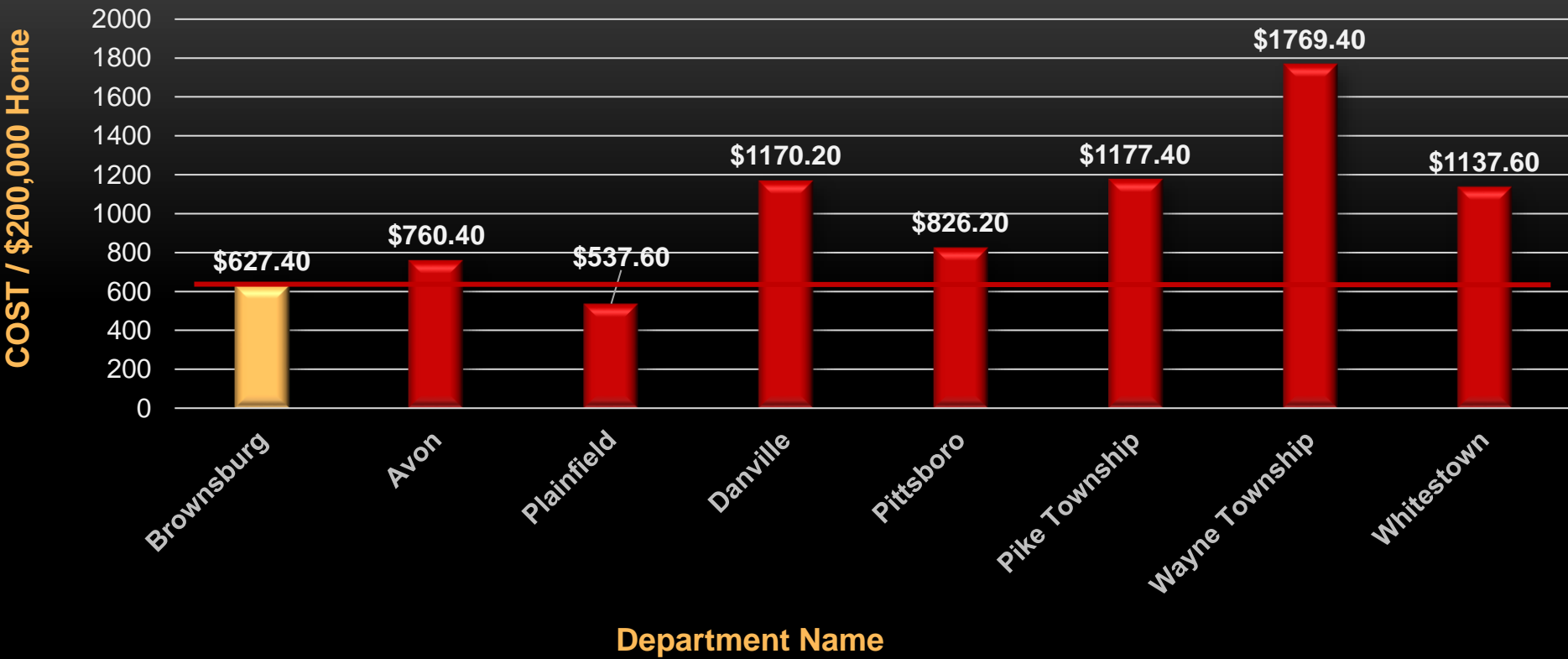
Tax Rate 2020 Payable 2021





BFT Tax Cost vs Surrounding

Tax Cost Per \$200k Home





Bond Impact – Single Fire Station

BROWNSBURG (INDIANA) FIRE TERRITORY

Scenario 1

Proposed Fire Station Projects

ILLUSTRATIVE ANNUAL PROPERTY TAXPAYER IMPACT

Assumes one fire station

Property Location	Illustrative Increase in Debt Service Tax Rate	Homestead Net Tax Rate	Illustrative Home Value (1)			\$100,000 Commercial/Industrial AV	100 Acres Agricultural Land AV
			\$150,000	\$195,700 (Median)	\$225,000		
	(2)	(1)	(3)	(3)(4)	(3)	(5)	(6)
Town of Brownsburg	\$0.0048	\$0.0045	\$2.94	\$4.27	\$5.13	\$4.80	\$6.19
Brown Twp. - Less LIT	0.0048	0.0045	2.94	4.27	5.13	4.80	6.19
Lincoln Twp. - Less LIT	0.0048	0.0045	2.94	4.27	5.13	4.80	6.19

- (1) Accounts for the 2021 One Percent Property Tax Replacement Credit of 7.1445%.
- (2) See page 5. Represents the change in the tax rate from 2021 to the illustrative combined maximum rate.
- (3) Includes standard deduction at the lesser of \$45,000 or 60% of home value, the 35% supplemental homestead deduction, and the \$3,000 mortgage deduction. Assumes the Circuit Breaker Tax Credit, which limits property tax liability to 1% of gross assessed value for a homestead residential parcel, is not applied.
- (4) Represents the median home value in the Town of Brownsburg, per the U.S. Census Bureau, 2015-2019 American Community Survey 5-year estimates.
- (5) Assumes no exemptions or deductions for commercial property. Assumes the Circuit Breaker Tax Credit, which limits property tax liability to 3% of gross assessed value for a commercial parcel, is not applied. Apartments would not experience an increase in taxes paid, since the tax rate is over the 2% limit circuit breaker tax cap.
- (6) Assumes agricultural land is assessed at \$1,290 per acre based on the DLGF Certification of Agricultural Land Base Rate Value for Assessment Year 2021.

Note For taxes payable 2021, homestead residential properties with a gross assessed value of \$122,000 within the Town of Brownsburg taxing district, \$200,000 within the Brown Township taxing district, or \$215,000 within the Lincoln Township taxing district are currently at the circuit breaker tax cap and, therefore, would not experience an increased property tax bill due to the illustrative scenarios.

Properties that are not at the tax cap are highlighted yellow.



Bond Impact – Two Fire Stations

BROWNSBURG (INDIANA) FIRE TERRITORY

Proposed Fire Station Projects

Scenario 2

ILLUSTRATIVE ANNUAL PROPERTY TAXPAYER IMPACT Assumes two fire stations

Property Location	Illustrative Increase in Debt Service Tax Rate (2)	Homestead Net Tax Rate (1)	Illustrative Home Value (1)			\$100,000 Commercial/Industrial AV (5)	100 Acres Agricultural Land AV (6)
			\$150,000 (3)	\$195,700 (Median) (3)(4)	\$225,000 (3)		
Town of Brownsburg	\$0.0210	\$0.0195	\$12.72	\$18.52	\$22.23	\$21.00	\$27.09
Brown Twp. - Less LIT	0.0210	0.0195	12.72	18.52	22.23	21.00	27.09
Lincoln Twp. - Less LIT	0.0210	0.0195	12.72	18.52	22.23	21.00	27.09

- (1) Accounts for the 2021 One Percent Property Tax Replacement Credit of 7.1445%.
- (2) See page 7. Represents the change in the tax rate from 2021 to the illustrative combined maximum rate.
- (3) Includes standard deduction at the lesser of \$45,000 or 60% of home value, the 35% supplemental homestead deduction, and the \$3,000 mortgage deduction. Assumes the Circuit Breaker Tax Credit, which limits property tax liability to 1% of gross assessed value for a homestead residential parcel, is not applied.
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QUESTIONS

We will have a link on our Website by Monday 07/12/2021
for questions about today's presentation:

www.brownsburgfire.org



Thank You