BPTC WORKING SESSION

November 3, 2023 – 12:30 pm

Agenda

- I. Background on Urbanized Area Boundary
- 2. Funding discussion for the expanded Urbanized Area
- 3. Timelines

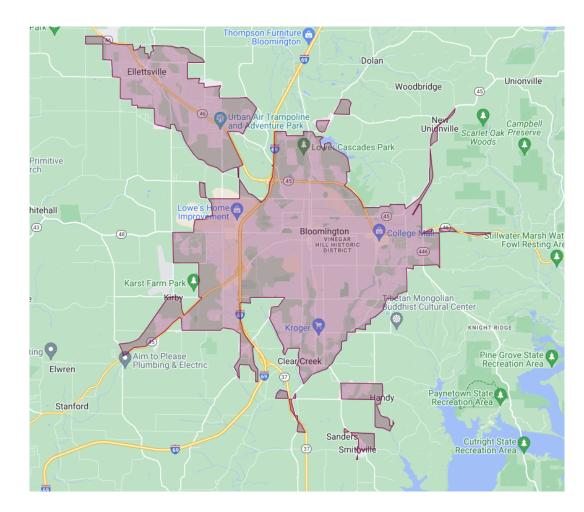
Background on Urbanized Area Boundary

New Urbanized Area Boundary Based on 2020 Census

Expanded Outside City of Bloomington Limits

FTA enforcing urban-to-urban trips that cannot be provided by Rural Transit effective January 1, 2024

(Defined as trips identified in purple traveling to other areas in purple)



Background on Urbanized Area Boundary

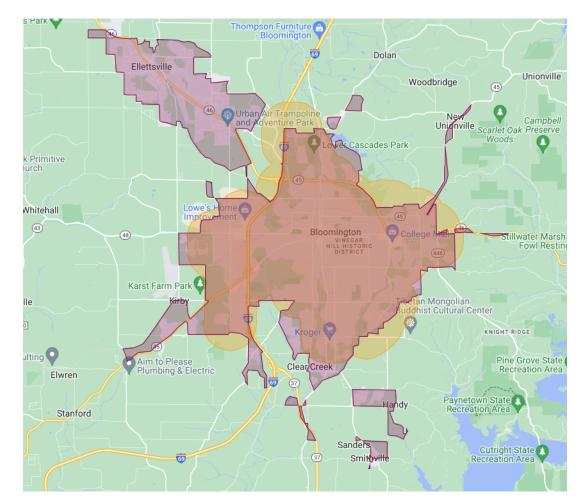
ADA Service Area Under Existing Fixed Route Service

ORANGE = 3/4 Mile from Existing Fixed Route System

August 2023: Service Outside City Limits Approved

Current ADA Policy for BPTC

- Rides available for those unable to ride fixed route buses
- Application process to be completed and rides may be scheduled in advanced (up to 2 weeks)



Major Considerations for Session

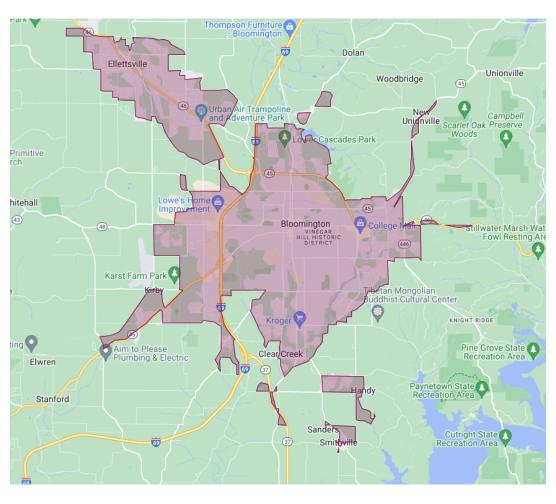
Staff Recommendation:

• Expand ADA service area to include entire Urbanized Area starting January 1, 2024

Board Responsibility:

 Determine equitable source of local funding to support service outside City limits starting January 1, 2024

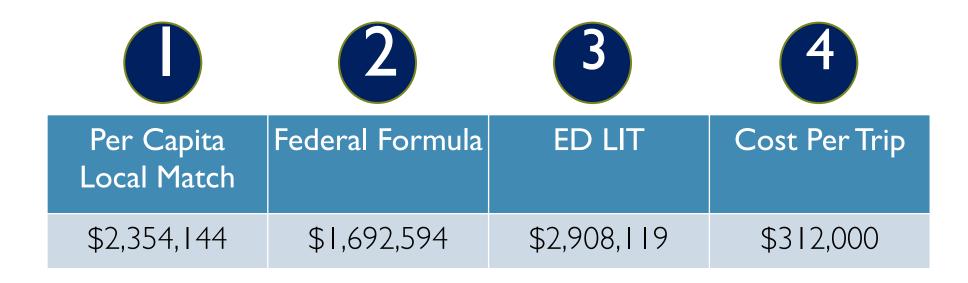
ADA Service Area Effective January 1, 2024



Funding Scenarios to Consider

- What level of funding will we require to operate expanded service within the urbanized area?
- What service levels will we be able to provide considering existing resources (staff and vehicles) as of January 1, 2024?
- What could future look like with funding and added resources?

Local Funding Philosophies



Per Capita Local Match

| City Revenue Source | Total | Per Capita |
|---------------------------|-------------|------------|
| BPTC Property Tax | \$1,610,412 | \$20.34 |
| ED-LIT City Appropriation | \$3,806,100 | \$48.08 |
| BPTC LIT | \$608,074 | \$7.68 |
| TOTAL | \$6,024,586 | \$76.10 |

Local Revenue Sources as of 2024

\$76.10 = Cost per City of Bloomington Resident

Service Levels Within City Limits Supported by Local Revenue

Revenue Hours Based on Current BT Service in FY 2022 = 95,969 Hours

85,010 Fixed Route Revenue Hours (88%) 10,959 Demand Response Revenue Hours (12%)

Local Funding Scenario — Per Capita Breakdown with Urbanized Area

Urbanized Area Population MINUS City of Bloomington Population = 30,395 $30,395 \times $76.10 = $2,354,144$ total outside City of Bloomington

| | Population | @ \$76.10 |
|--|------------|-------------|
| Ellettsville | 6,588 | \$501,338 |
| Urbanized Area – Non-Ellettsville | 24,347 | \$1,852,776 |
| Total Urbanized Area Outside City of Bloomington | 30,395 | \$2,354,114 |

Service Levels Expected Outside City Limits

Fixed Route Revenue Hours ????

Demand Response Revenue Hours ????

Hours of Service / Population of City of Bloomington = 1.21

| | Hours of Service | BT Access (12%) | Fixed Route (88%) |
|----------------------------------|---------------------|--------------------|----------------------|
| Ellettsville | 7,971 | 956 | 7,015 |
| Urbanized Area Non-Ellettsville | 29,459 | 3,535 | 25,924 |
| Estimated Total Hours of Service | 37,430 | 4,491 | 32,939 |

Pederal Formula Local Match Factor

| | FY 2023 |
|--------------------------------|-------------|
| Federal 5307 Formula Funds | \$4,209,380 |
| 2020 Urbanized Area Population | 110,103 |
| Per Capita | \$38.23 |

| | Population | @\$38.23/Capita | % |
|---|------------|-----------------|------|
| City Population | 79,168 | \$3,026,695 | 72% |
| Urbanized Area Outside City Population | 30,935 | \$1,182,685 | 28% |
| Total | 110,103 | \$4,209,380 | 100% |



Ellettsville = 6,588 Population = \$251,868 County - Ellettsville = 24,347 Population = \$930,817 Total = 30,935 Population

2 Federal Formula Local Match Factor

| | With LIT Funds |
|----------------------------|----------------|
| 2024 City Local Revenue | \$6,024,586 |
| 2023 FTA 5307 Funds | \$4,209,380 |
| 2024 City Local Match Rate | 1.43 |



| Federal 5307 | @1.43 |
|----------------|------------------------------|
| \$251,867.76 | \$360,459 |
| \$930,817.28 | \$1,332,134 |
| \$1,182,685.03 | \$1,692,594 |
| | \$251,867.76 \$930,817.28 |

3 ED LIT Funding by Percentage

23% of City ED LIT funds were dedicated to BPTC

| | LIT Funds | 23% of LIT |
|---------------------|--------------|-------------|
| City of Bloomington | \$16,587,406 | \$3,806,100 |
| Ellettsville | \$1,394,366 | \$320,704 |
| County | \$11,249,634 | \$2,587,415 |

Total for Ellettsville and County

\$2,908,119

4 Cost Per Trip

| | Cost Per Hour | Cost Per Trip |
|-----------------|---------------|---------------|
| Fixed Route | \$100 | \$3.85 |
| Demand Response | \$74.49 | \$39.00 |

Non-City entity would pay per trip service that is provided by BPTC

Estimated 8,000 Demand Response trips/year (based on 35/day) = \$312,000

Timeline

November 28, 2023

Board action on service area

Board decide funding mechanism for service to Urbanized Area

January I, 2024

Start of ADA service to Urbanized Area

2024

Continued discussions on dedicated source of local revenue to support transit