Sam Page County Executive



Jacob W. Trimble, AICP Acting Director of Planning

September 14, 2022

St. Louis County Boundary Commission 225 South Meramec Avenue Suite 821T Clayton, Missouri 63105

RE: Proposed Ballwin Annexation (BC 2203)

Dear Commissioners:

This report represents St. Louis County's analysis of the annexation proposed by the City of Ballwin (Charleston Oaks Subdivision). Its submittal is in accordance with the 21 day written comment period provided by state statute. It is intended as a comparative analysis of this proposal that can serve as a guide to the Boundary Commission in its deliberations.

If the Commission requires additional information, please let us know and we will respond promptly.

Best Regards,

Mulle

Acor W Trimble, AICP | Acting Director of Planning

PROPOSED ANNEXATION BY THE CITY OF BALLWIN CHARLESTON OAKS SUBDIVISION

Report on BC2203 Prepared by Saint Louis County Department of Planning Submitted to Saint Louis County Boundary Commission Wednesday, September 14, 2022

Table of Contents

I. Introduction	. 3
I.I Purpose of Report	. 3
I.II History of Boundary Change Proposals in Area	. 3
II. Geographic Information	. 3
II.I General Description of the Area Proposed to be Annexed	. 3
II.II Compactness and Other Boundary Issues	. 5
II.II.i Legal Description	. 5
III. Land Use and Zoning	. 5
III.I Existing Land Use and Zoning	. 5
III.II Proposed Land Use and Zoning	. 5
IV. Financial Impacts of Proposed Annexation	. 5
IV.I Existing and Proposed Tax Rates in the Annexation Area	. 5
IV.II Impact on Area Residents and Property Owners	. 7
IV.III Impact on St. Louis County	. 7
IV.IV Impact on Annexing Municipality	. 8
V. Provision of Services	. 9
V.I Existing and Proposed Services	. 9
V.II St. Louis County as a Service Provider	10
V.II.i St. Louis County Police Department	10
V.II.ii St. Louis County Department of Transportation and Public Works	11
V.II.iii St. Louis County Parks Department	11
V.II.iv St. Louis County Department of Public Health	11
V.III Services Not Affected	12
VI. Recommendation of St. Louis County	12

Table of Figures

Table 1: Basic Annexation Area Data	3
Map 1: Proposed Annexation Area	. 4
Table 2: Property Tax Rates in the Annexation Area	. 6
Table 3: Comparison of Sales Tax Rates Before and After Annexation	. 6
Table 4: Estimated Sales Tax on the Purchase of New and Used Vehicles	. 7
Table 5: Estimated County Revenue Loss by Funding Source	. 8
Table 6: Estimated City Revenue Gain by Funding Source	. 9
Table 7: Current and Proposed Provider of Services in the Annexation Area	10

I. Introduction

I.I Purpose of Report

The purpose of this report is to provide information regarding a proposed annexation of approximately 40 acres of unincorporated Saint Louis County ("County") by the City of Ballwin ("City"). This analysis is based on a review of the Plan of Intent submitted to the Boundary Commission by the City, the presentation made by the City at the August 24, 2022, Public Hearing of the Boundary Commission, comments from those present at the August 24, 2022, Public Hearing Hearing, and a comparison of data provided by the City and County.

I.II History of Boundary Change Proposals in Area

In 1999, the City successfully completed the Southwest Area Annexation, which increased the size of the City by 712 acres. This action created an unincorporated pocket, coterminous with the Waterford Subdivision. In 2020, the City successfully completed the Waterford Subdivision Annexation, bringing the unincorporated pocket into the City. The County was in support of the annexation of the Waterford Subdivision because it brought a resolution to the unincorporated pocket created by the previous annexation.

II. Geographic Information

II.I General Description of the Area Proposed to be Annexed

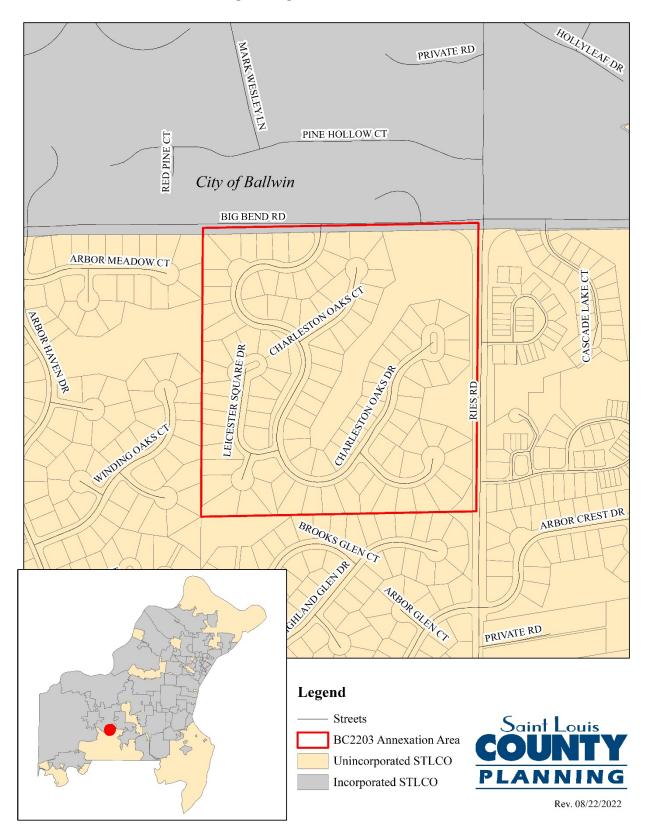
The 40 acre tract proposed for annexation is generally bounded on the north by the city limits of Ballwin running along Big Bend Road, on the east by Ries Road, on the south by the Arbor Glen subdivision in unincorporated St. Louis County, and to the west by the Arbor Oaks subdivision in unincorporated St. Louis County. Basic data for the proposed annexation area are provided in Table 1. Map 1 on page 4 depicts the proposed annexation area within the context of the larger unincorporated area.

Basic Annexation Area Data		
Area ¹	40 acres	
Alea	(0.06 sq. miles)	
Population ²	271	
Dwelling Units ²	103	
Total Assessed Valuation ¹	\$7,570,310	
Assessed Valuation Per Capita ¹	\$27,934.72	

Table 1: Basic Annexation Area Data

¹St. Louis County Department of Planning

²2020 Census State Redistricting Data (Public Law 94-171) Summary File—Missouri.



Map 1: Proposed Annexation Area

BC2203 – City of Ballwin Annexation St. Louis County Comments

II.II Compactness and Other Boundary Issues

The Plan of Intent indicates that the proposed annexation area is roughly 25% contiguous to the existing boundary of the City, meeting the statutory requirement of at least 15% of the annexation area to be adjacent to the proposing municipality.

II.II.i Legal Description

The County does have slight concern with the legal description of the proposed annexation area as described in the Plan of Intent. After past annexations, there have been issues where right-of-way was not included in the legal description and thusly was not annexed. This has led to problems in road maintenance and determining which police department is responsible for responding to calls on roads that have multiple jurisdictions. The County requests that the legal description be amended to include the entirety of the Ries Road and Big Bend Road rights-of-way. The County has been working with the City to revise the legal description to address these concerns.

III. Land Use and Zoning

III.I Existing Land Use and Zoning

The proposed annexation area is comprised of 106 parcels: 103 developed with single-family detached residences and 3 common ground parcels. The subdivision has one access point, Charleston Oaks Drive, off of Big Bend Road.

The Charleston Oaks Subdivision was developed under the Planned Environment Unit procedure in the R-3 Residence District in the mid-1990s. The previous zoning of the undeveloped tract was NU Non-Urban District.

III.II Proposed Land Use and Zoning

The City's Plan of Intent discusses the proposed zoning district for the Charleston Oak Subdivision should the annexation be approved. The City anticipates classifying the annexation area as R-3 Single-Family Zoning District to accommodate existing setbacks.

IV. Financial Impacts of Proposed Annexation

IV.I Existing and Proposed Tax Rates in the Annexation Area

The City of Ballwin does not levy a real or personal property tax. Residents in the annexation area will not see a change in their property tax bills should annexation occur. Table 2 on page 6 provides a breakdown of real and personal property tax rates before and after annexation.

Property Tax Rates ¹ For Annexation Area - Before and After Annexation			
			Personal
Taxing Jurisdiction	Residential	Commercial	Property
State of Missouri	0.0300	0.0300	0.0300
St. Louis County	0.4180	0.4670	0.5230
St. Louis Community College	0.2787	0.2787	0.2787
Special School District	1.0158	1.0158	1.0158
Metro. Zoological Park & Museum			
District	0.2455	0.2455	0.2455
Dev. Disability – Productive Living			
Board	0.0710	0.0840	0.0900
County Library	0.2060	0.2340	0.2600
Parkway School District	3.6390	4.8988	4.2608
MSD	0.1041	0.1041	0.1041
Metro West Fire Protection District	0.9310	1.0810	1.2360
Ballwin	0.0000	0.0000	0.0000
Total - Before and After Annexation	6.9391	8.4389	8.0439
¹ St. Louis County Rate Book			

Table 2: Property Tax Rates in the Annexation Area

The City levies a sales tax of 1.0000% on top of the existing sales tax rates set by the State and the County making the sales tax rate in the City 8.7380%. Table 3 provides a comparison of sales tax rates in unincorporated County and in the City.

Table 3: Comparison of Sales Tax Rates Before and After Annexation

Sales Tax Rates ¹ For Annexation Area - Before and After Annexation		
Taxing Jurisdiction	Sales Tax	Food Sales Tax
State of Missouri	4.2250	1.2250
St. Louis County	3.5130	3.1250
Total - Before Annexation	7.7380	4.3500
Ballwin	1.0000	1.2500
Total - After Annexation	8.7380	5.6000
¹ MoDOR Sales and Use Tax Rate Tables		

The City also levies a 7% utility tax rate, which is 2% higher than what the County levies. Missouri State Statute restricts the County from raising its utility tax rate above 5%, while municipalities do not have this restriction.

IV.II Impact on Area Residents and Property Owners

Annexation by the City would have limited financial impact on residents and property owners in the proposed annexation area. Annexation would result in residents paying higher sales taxes and utility taxes while property taxes and sewer lateral fees would not change.

With a one percent higher sales tax, residents in the annexation area will see an increase in cost when they purchase vehicles. The State of Missouri requires sales tax on the purchase of a vehicle be assessed based on where the purchaser lives, not where the purchase is made. Table 4 illustrates the estimated increase in sales tax paid by residents in the proposed annexation area when purchasing a new or used vehicle.

Sales Tax Paid on Car Purchase		
Average new car price ¹	\$47,000	
Taxes Paid		
Before Annexation ²	\$3,636.86	
After Annexation ²	\$4,106.86	
Increase	\$470.00	
Sales Tax Paid on Used Car Purchase		
Average used car price ¹	\$28,205	
Taxes Paid		
Before Annexation ²	\$2,182.50	
After Annexation ²	\$2,464.55	
Increase	\$282.05	
¹ Kelly Blue Book		
² Planning Department Estimates		

Table 4: Estimated Sales Tax on the Purchase of New and Used Vehicles

IV.III Impact on St. Louis County

The total annual estimated revenue loss that the County could experience as a result of the proposed annexation is estimated to be \$48,247. A breakdown of County revenue loss by funding source is provided in Table 5 on page 8.

Estimated Revenue Lost by St. Louis County		
Source	One-Year Estimate	
Sales Tax		
Public Safety ¹	\$13,279	
Total Sales Tax	\$13,279	
Gross Receipts (5%)		
Utility ¹	\$12,875	
Cable ²	\$927	
Total Gross Receipts	\$13,802	
Intergovernmental		
Gasoline Tax ¹	\$6,233	
Cigarette Tax ¹	\$501	
MO Highway User (CART) ²	\$3,599	
Road & Bridge Tax ²	\$7,949	
Total Intergovernmental	\$18,282	
Sewer Lateral ¹	\$2,884	
Total	\$48,247	
¹ Planning Department estimates ² St. Louis County Department of Transp	ortation	

Table 5: Estimated County Revenue Loss by Funding Source

IV.IV Impact on Annexing Municipality

The total annual revenue gain that the City could experience as a result of the proposed annexation is estimated to be \$56,603. A breakdown of estimated City revenue gain by funding source is provided in Table 6 on page 9.

Estimated Revenue Gain by Ballwin		
	One-Year	
Source	Estimate	
Sales Tax		
Public Safety ¹	\$15,906	
Total Sales Tax	\$15,906	
Gross Receipts (7%)		
Utility ²	\$18,025	
Cable ³	\$927	
Total Gross Receipts	\$18,952	
Intergovernmental		
Gasoline Tax ¹	\$7,639	
Cigarette Tax ¹	\$501	
MO Highway User (CART) ³	\$10,945	
Total Intergovernmental	\$19,085	
Sewer Lateral ¹	\$2,660	
Total	\$56 <i>,</i> 603	
¹ Ballwin estimates in Plan of Intent		
² Planning Department estimates		
³ St. Louis County Department of Transportation	۱	

 Table 6: Estimated City Revenue Gain by Funding Source

V. Provision of Services

V.I Existing and Proposed Services

The provision of services to its residents is local government's primary responsibility and function. The County takes pride in providing high quality services to its residents that is based on a model of direct contact with professional staff. Currently, the County is the provider of local services to the proposed annexation area. Table 7 on page 10 lists basic services provided in the proposed annexation area and identifies the current and proposed provider of those services.

Current and Proposed Provider of Municipal-type Services in the Annexation Area			
Service	Current Provider	Proposed Provider	
Police Protection	St. Louis County	City of Ballwin	
Fire Protection/EMS	Metro West FPD	Metro West FPD	
Street and Bridge Maintenance	St. Louis County and Private	St. Louis County, Private, and City of Ballwin	
Snow Removal	St. Louis County and Private	St. Louis County, Private, and City of Ballwin	
Sidewalk Improvement and Repair	St. Louis County and Private	St. Louis County, Private, and City of Ballwin	
Parks and Recreation	St. Louis County	St. Louis County and City of Ballwin	
Refuse Collection, Recycling, Yard Waste	St. Louis County (contract)	City of Ballwin (contract)	
Street Lighting	Subdivision Trustees and Property Owners	City of Ballwin	
Planning, Zoning, and Subdivision Regulations	St. Louis County	City of Ballwin	
Building Code, Mechanical Permits, and Inspections	St. Louis County	City of Ballwin	
Residential Occupancy Permits and Inspections	St. Louis County	City of Ballwin	
Health Services - Vector Control and Animal Control	St. Louis County	St. Louis County	
Sewer Lateral Repair Program	St. Louis County	City of Ballwin	
Municipal Court	St. Louis County	City of Ballwin	

Table 7: Current and Proposed Provider of Services in the Annexation Area

V.II St. Louis County as a Service Provider

As one of the largest providers of local services in the state of Missouri, St. Louis County offers a full range of services to unincorporated residents. In west county, the County operates the West County Government Center offering a variety of services to residents. The area is also served by the West County Police Precinct located at 232 Vance Road. The County Parks Department maintains nearby Ohlendorf West Park, located east of the proposed annexation area, as well as renowned parks countywide. Other departments serving County residents include the Departments of Health, Human Services, and Planning.

V.II.i St. Louis County Police Department

The St. Louis County Police Department is the largest and highest capacity law enforcement agency in the County. It is one of only 21 agencies in the United States to receive the TRI-ARC Excellence Award, receiving triple accreditation for Law Enforcement, Public Safety

BC2203 – City of Ballwin Annexation St. Louis County Comments

Communications, and Public Safety Training Academy from the Commission on Accreditation for Law Enforcement Agencies (CALEA), an international law enforcement accrediting institution. The County Police Department has over 1,200 commissioned officers and over 300 professional staff members. The proposed annexation area is located in the West Precinct which has 80 commissioned police officers.

The West County Precinct's Neighborhood Policing Unit has extensive relationships with residents, businesses, schools, and religious institutions in the annexation area and surrounding community. This includes Neighborhood Watch groups; a Walk-n-Talk program where officers walk one subdivision per week to meet with and hear directly from residents, an active presence on social media sites such as Facebook and NextDoor; and School Resource Officers (SRO) assigned to Parkway School District.

V.II.ii St. Louis County Department of Transportation and Public Works

There is 1.27 miles of County maintained road within the proposed annexation area. The St. Louis County Department of Transportation and Public Works maintains a pavement condition rating (PCR) system. The PCR is a sliding scale from 1 to 10 where 10 is brand new and 1 is rubble. All roads within the proposed annexation area have a PCR of 5 or greater.

St. Louis County Department of Transportation and Public Works also provides permitting and inspection services in the proposed annexation area. Between January 1, 2022 and July 31, 2022 the Department completed 15 re-occupancy permit inspections. Should annexation succeed, permitting and inspection services would be conducted by the City of Ballwin.

The Department of Transportation and Public Works also administers the County's residential sewer lateral repair program. Both the County and the City assess a \$28 annual fee for their respective programs. The County's program has no application fee and has no cap on the cost of repair covered under the program. The City's program has a \$150 application fee and coverage cap up to \$4,500 on the cost of repair covered under the program.

V.II.iii St. Louis County Parks Department

If annexed, residents of the area would have access to the City's recreation facilities at reduced rates from what they pay now. The nearest park to the annexation area is Ohlendorf West park which has amenities such as a playground, fitness trail, and ga ga ball pit. Additionally, St. Louis County Parks manages over 12,700 acres across 75 parks and trails. Nearby park sites in West County include Queeny Park, Lone Elk Park, and the Museum of Transportation.

V.II.iv St. Louis County Department of Public Health

The County Department of Public Health provides many services county-wide, including to the proposed annexation area and the City. Most people are familiar with the excellent work the County's Department of Public Health has done over the past two years combatting the Covid-19

BC2203 – City of Ballwin Annexation St. Louis County Comments

virus. There are several, often overlooked but important, services that the Department also provides. The County Department of Public Health currently provides vector control services – rat control and mosquito fogging – and animal control services to residents of the proposed annexation area. Animal control services will continue to be provided by the County no matter the result of the proposed annexation. The City of Ballwin would assume responsibility for vector control services should the annexation be successful.

Another important service facilitated by the County Department of Public Health is waste collection. Both County and City contract with private companies to provide waste collection services. The annexation area is part of the County Trash District 4; the service provider for Trash District 4 is Waste Connections. The current contract period is for the years 2022-2027. The monthly costs in year one (2022) is \$15.50 and in year 5 (2027) the monthly cost is \$17.45. This monthly cost includes once per week household waste, once per week recyclables, once per month bulky item pickup, and three seasonal yard-waste pickups. There is also a 10% senior discount available. Optional services include weekly yard-waste pickup service; yard-waste pickup can be subscribed to quarterly. The cost of waste collection service through the City' contract is based on the size of container requested by the resident. It is important to note that State law requires a two year transition period before the trash service provider under contract with an annexing municipality can assume service in an annexed area.

V.III Services Not Affected

The area will continue to be served by the Metro West Fire Protection District, Parkway School District, the County Library, and other independent service and taxing jurisdictions. The services provided by these jurisdictions and their respective tax rates would not be affected by annexation.

VI. Recommendation of St. Louis County

Approval of this annexation, and the adjacent BC2202, would represent a limited financial impact on residents and on the County. The proposed annexation does not present practical difficulties in service provision to the remaining unincorporated area. Additionally, the effort has been initiated by the residents in the proposed annexation area. Given all of these factors, the County has no substantive concerns regarding the proposal and is neutral on the request.

If the Commission approves the proposal, the County requests it be in conjunction with BC2202 and only after an amended legal description has been provided to ensure there are no unintended consequences for the City, County, and Residents. Namely, the right-of-way issues along Ries Road need to be clarified to ensure it is conveyed to the City in its entirety as part of this proposal.