VILLAGE OF BARTLETT COMMITTEE AGENDA MARCH 15, 2022

BUILDING & ZONING, CHAIRMAN HOPKINS

1. Concept Discussions - Cannabis Dispensary Site - Town Center

FINANCE & GOLF, CHAIRMAN DEYNE

- 2. Water/Sewer Rate Increases Review
- 3. 2022-23 Proposed Budget Review (Administration, Public Works, Finance, Central Svcs.)



AGENDA ITEM EXECUTIVE SUMMARY

Committee

Item Name Concept for discussion: Cannabis Dispensary Site - Town Center or Board Committee

BUDGET IMPACT

Amount: N/A

Budgeted

N/A

List what

fund N/A

EXECUTIVE SUMMARY

The petitioner is requesting a **concept plan discussion** for a medical and adult-use cannabis dispensary in the Bartlett Town Center. The property is zoned PD (Planned Development District).

The Planned Development for Town Center, approved by Ordinance 2003-123, limits the uses for the subject property to the use lists under the B-1 (Village Center) and B-2 (Local Convenience) Zoning Districts. Medical and adult-use cannabis dispensing centers are listed as prohibited uses in those districts.

Staff is requesting the Committee's feedback on the following items in regards to the proposed dispensary:

- Should medical and adult-use cannabis dispensaries be located within the commercial zoning districts and PD districts where commercial uses are allowed?
- If so, which zoning districts: B-1 Village Center, B-2 Local Convenience Shopping, B-3 Neighborhood Shopping, B-4 Community Shopping, and PD Planned Development where commercial uses are allowed?
- If allowed in some or all commercial districts, should the medical and adult-use cannabis dispensaries be listed as permitted uses or special uses?
- Should the 1000-ft distance requirement from a school, day care center, day care home, or an area zoned for residential use be amended or removed to match the State regulations?

Additional information on the petitioner's concept plan and background information on the zoning history of medical and adult-use cannabis dispensing centers is further outlined in the attached staff memo.

ATTACHMENTS (PLEASE LIST)

PDS Memo, Applicant Cover Letter, Application, Location Map, Town Center floor plan, first floor plan, access plan, circulation plan, cctv plan, security plan, project examples, petitioner's response letter, Dept. of Revenue brochure, appraisal excerpt, dispensaries permitted/prohibited map, adult-use cannabis chart

ACTION REQUESTED

For Discussion only-To review the petitioner's concept plan and provide direction to the petitioner and the staff
Resolution
Ordinance
Motion

Staff:

Roberta Grill, Planning & Development Services Director

Date:

03.01.22

PLANNING AND DEVELOPMENT SERVICES MEMORANDUM 22-18

DATE:

March 1, 2022

TO:

Paula Schumacher, Village Administrator

FROM:

Roberta Grill, Planning & Development Services Director

RE:

(CP #22-01) Cannabis Dispensary Site - Town Center

PETITIONER

Steven Malitz

SUBJECT SITE

217 S. Main Street

REQUEST

Concept discussion (to obtain feedback on amending the zoning ordinance to allow medical and adult-use cannabis dispensaries in commercial districts and PD districts where commercial district uses are allowed, including Town Center)

SURROUNDING LAND USES

	<u>Land Use</u>	Comprehensive Plan	Zoning
Subject Site	Commercial	Village Center Mixed Use	PD
North South East West	Vacant/Park Parking Lot Residential Municipal	Village Center Mixed Use Village Center Mixed Use Village Center Mixed Use Municipal	PD PD PD P-1

DISCUSSION

- The petitioner is requesting a concept plan review for a medical and adult-use cannabis dispensary in the Bartlett Town Center. The property is zoned PD (Planned Development) District.
- 2. The Planned Development approved by Ordinance 2003-123, limits the uses for the subject property to the use lists under the B-1 (Village Center) and B-2 (Local Convenience) Zoning Districts.

- 3. Ordinance #2019-94 amended the Zoning Ordinance to list adult-use cannabis dispensing centers as a special use in the I-1 (Light Industrial) and I-2 EDA (General Industrial Economic Development Area) Zoning Districts and as a prohibited use in all other zoning districts. The ordinance additionally restricted the number of dispensing centers to one (1) within Blue Heron Business Park/Bluff City Industrial Park and one (1) within Brewster Creek Business Park.
- 4. The original Medical Cannabis Program Act imposed a distance restriction that medical dispensing organizations could not locate within 1,000 feet of a school, day care center, day care home, or an area zoned for residential use. In 2019, the State eliminated the distance requirements for medical use dispensaries and allowed local units of government to adopt any distance requirements by local ordinance. The Village currently requires the 1,000-ft distance requirement for both medical and adult-use dispensing centers. A map showing where medical and adult-use dispensing centers may be located in the village is attached.
- 5. The proposed floor plan identifies a customer waiting room (public access), sales floor (limited access) and product intake/picking room area (restricted access).
- 6. Product and currency deliveries would utilize the common vestibule located at the rear of the unit.
- 7. According to the Zoning Ordinance, 8 parking spaces would be required. The Town Center development provides 161 surface parking spaces.
- 8. The petitioner is not proposing the on-site consumption of cannabis.
- 9. The petitioner has provided the attached (a) responses to staff's initial review comments, (b) the Illinois Department of Revenue bulletin on Municipal and County Cannabis Retailer's Occupation Tax Rate Changes and (c) an excerpt from an appraisal on the impact of a cannabis dispensary on surrounding properties.
- Staff has prepared a chart outlining how other Illinois communities have regulated the location of adult-use cannabis dispensing centers. The chart is attached for your reference.

DISCUSSION POINTS

1. Staff is requesting the Committee's feedback on the following items in regards to the proposed dispensary:

PDS Memo 22-18 March 1, 2022 Page 3 of 3

- Should medical and adult-use cannabis dispensaries be located within commercial zoning districts and PD districts where commercial district uses are allowed?
- If so, which zoning districts should these uses be allowed: B-1 Village Center, B-2 Local Convenience Shopping, B-3 Neighborhood Shopping, B-4 Community Shopping, and PD Planned Development where commercial district uses are allowed?
- If allowed in some or all commercial districts, should the medical and adult-use cannabis dispensaries be listed as permitted uses or special uses?
- Should the 1000-ft distance requirement from a school, day care center, day care home, or an area zoned for residential use be amended or removed to match the State regulations?
- 2. If the Village Board Committee gives a favorable review of this concept, the petitioner would then proceed to draft a text amendment following the parameters discussed and proceed with a full development application submittal.
- 3. A copy of the concept plan and additional background information are attached for your review.

kms/attachments x:\comdev\memos 2022\018_dispensary site_towncenter_ concept_vbc.docx



Steven N. Malitz
Phone: 312.876.7134
steven.malitz@saul.com
www.saul.com

January 5, 2022

By Email: rgrill@vbartlett.org

Pres. Kevin Wallace
Trustee Renée Suwanski
Trustee Stephanie Gandsey
Trustee Dan Gunsteen
Trustee Raymond H. Deyne
Trustee Adam J. Hopkins
Trustee Aaron H. Reinke
c/o Ms. Roberta Grill, Zoning Administrator/Development Director

Re: Village of Bartlett Concept Application (Town Center Dispensary)

Dear President Wallace and Village Board of Trustees:

On behalf of Bartlett Town Center and in follow-up to our meeting last year, we submit the attached Concept Plan Application for an adult cannabis dispensary together with the custom design deck, with animation, prepared by the dispensary architect, Jaime Magaliff of Steep Architecture Studio.

Town Center is seeking a text amendment to the B-1 overlay to allow such dispensary use in a commercial district, or such other less onerous means to lawfully permit such use in the "elbow" space of Town Center, which has laid fallow since development.

Town Center's application is also supported by Zachary Zises of Dispensary33, the first dispensary operator and licensee in the State of Illinois, who runs a tight, secure ship in his multiple dispensary locations.

Thank you for your consideration.

Very truly yours,

Steven N. Malitz

cc: Mr. Tony Fradin (by e-mail: tfradin@vbartlett.org)



PROJECT NAME

VILLAGE OF BARTLETT CONCEPT PLAN APPLICATION

(Please type or complete in blue or black ink.)

Dispensary Site-Town Center

For Office	Use	Only
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Case # LP 22.01

RECEIVED
PLANNING & DEVELOPMENT

JAN 062022

VILLAGE OF

	BARTLETT
PETITIONER INFORMATION (PRIMARY CONTAC	CT)
Name: Steven N. Malitz	
Street Address: 161 N. Clark Street, Suite 4200	
City, State: Chicago, Illinois	Zip Code: 60601
Email Address: Steven.Malitz@saul.com	Phone Number: 312-876-7134
Preferred Method to be contacted: Email	
PROPERTY OWNER INFORMATION	
Name: Bartlett Commercial LLC	
Street Address: 161 N. Clark Street, Suite 4200	
City, State: Chicago, Illinois	Zip Code: 60601
Phone Number: 312-876-7134	-
OWNER'S SIGNATURE: (OWNER'S SIGNATURE IS REQUIRED OF A LETSUBMITTAL.)	Date: January 4, 2022 TER AUTHORIZING THE PETITION
PROPERTY INFORMATION	
Common Address/General Location of Property:Bartl	ett Town Center, 201 S. Main, #217
Property Index Number ("Tax PIN"/"Parcel ID"):	
	/Units: 1 ("Elbow")
Zoning: Existing: PD Land Use: (Refer to Official Zoning Map)	Existing: Mixed Use Business
Proposed: See Dropdown	Proposed: Mixed Use Business
Comprehensive Plan Designation for this Property:	Village Center Mixed Use
	(Refer to Future Land Use Map)

APPLICANT'S EXPERTS (If applicable, including name, address, phone and email)

Attorney	Steven N. Malitz, Esq., Saul Ewing Arnstein & Lehr LLP	_
	161 N. Clark Street, Suite 4200, Chicago, Illinois 60601	
	(312) 876-7134; Steven.Malitz@saul.com	
Engineer	Ms. Jaime Magaliff, Steep Architecture Studio	
	Jamie@Steep-ARC.com	
Other	Dispensary Expert:	_
	Zachary Zises, Dispensary 33	_
	(773) 793-3829; Zachary@Dispensary33.com	

ACKNOWLEDGEMENT

I understand that by signing this form, that the property in question may be visited by village staff and Board/Commission members throughout the petition process and that the petitioner listed above will be the primary contact for all correspondence issued by the village.

I certify that the information and exhibits submitted are true and correct to the best of my knowledge and that I am to file this application and act on behalf of the above signatures.

Any late, incomplete or non-conforming application submittal will not be processed until ALL materials and fees have been submitted. SIGNATURE OF PETITIONER: PRINT NAME: Bartlett Commercial LLC, By: Steven N. Malitz, Manager DATE: January 4, 2022 REIMBURSEMENT OF CONSULTANT FEES AGREEMENT The undersigned hereby acknowledges his/her obligation to reimburse the Village of Bartlett for all necessary and reasonable expenses incurred by the Village for review and processing of the application. Further, the undersigned acknowledges that he/she understands that these expenses will be billed on an ongoing basis as they are incurred and will be due within thirty days. All reviews of the petition will be discontinued if the expenses have not been paid within that period. Such expenses may include, but are not limited to: attorney's fees, engineer fees, public advertising expenses, and recording fees. Please complete the information below and sign. NAME OF PERSON TO BE BILLED: Bartlett Commercial LLC, By: Steven Malitz, Manager ADDRESS: 161 North Clark Street, Suite 4200 Chicago, Illinois 60601 PHONE NUMBER: (312) 876-7134 EMAIL: Steven.Malitz@saul.com SIGNATURE:

DATE: January 4, 2022





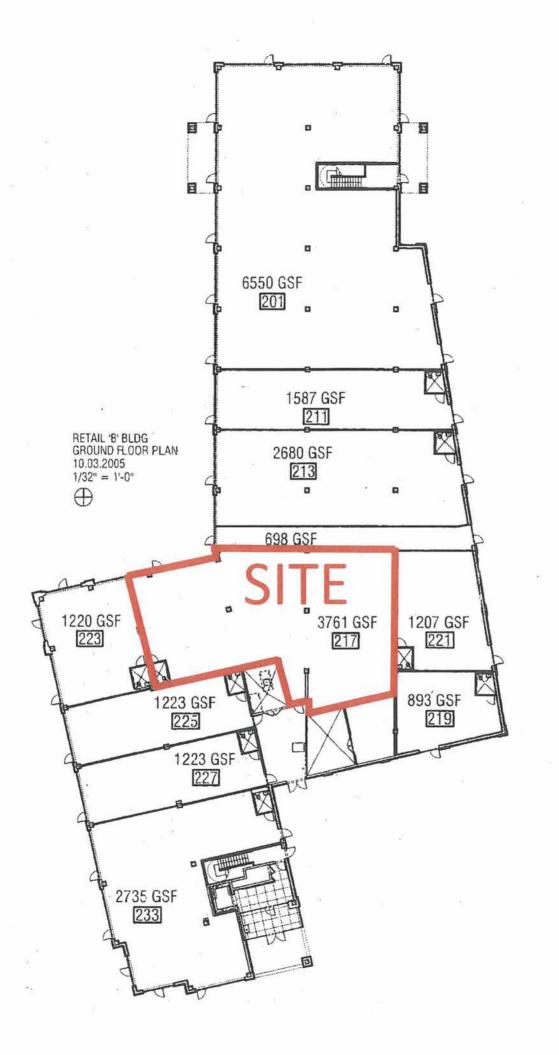
Location Map

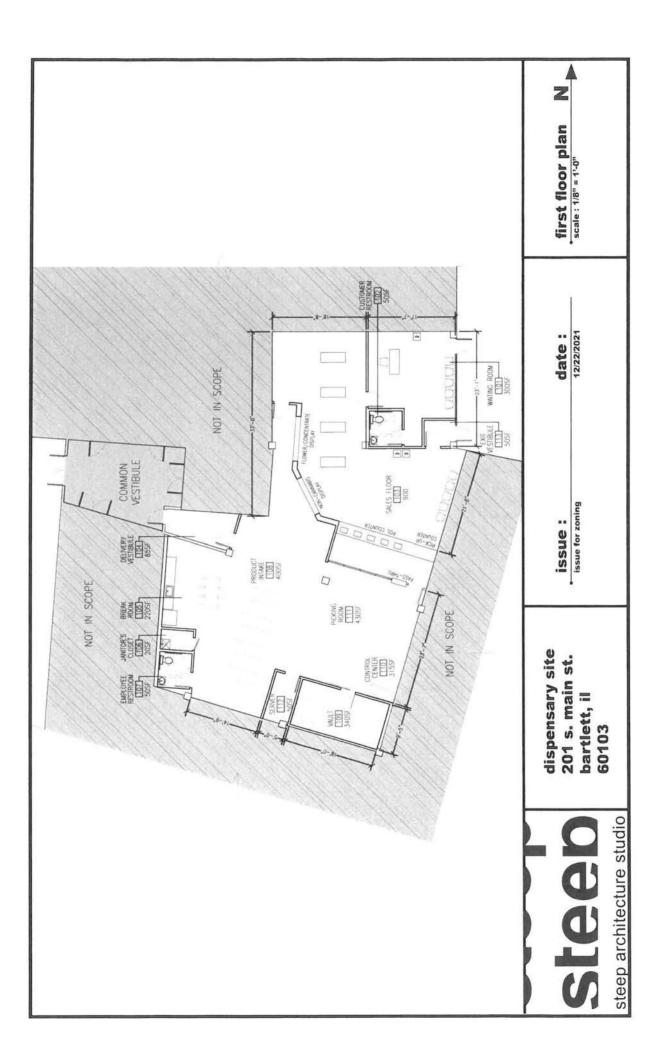
CP 22-01 Dispensary Site Town Center Concept Plan

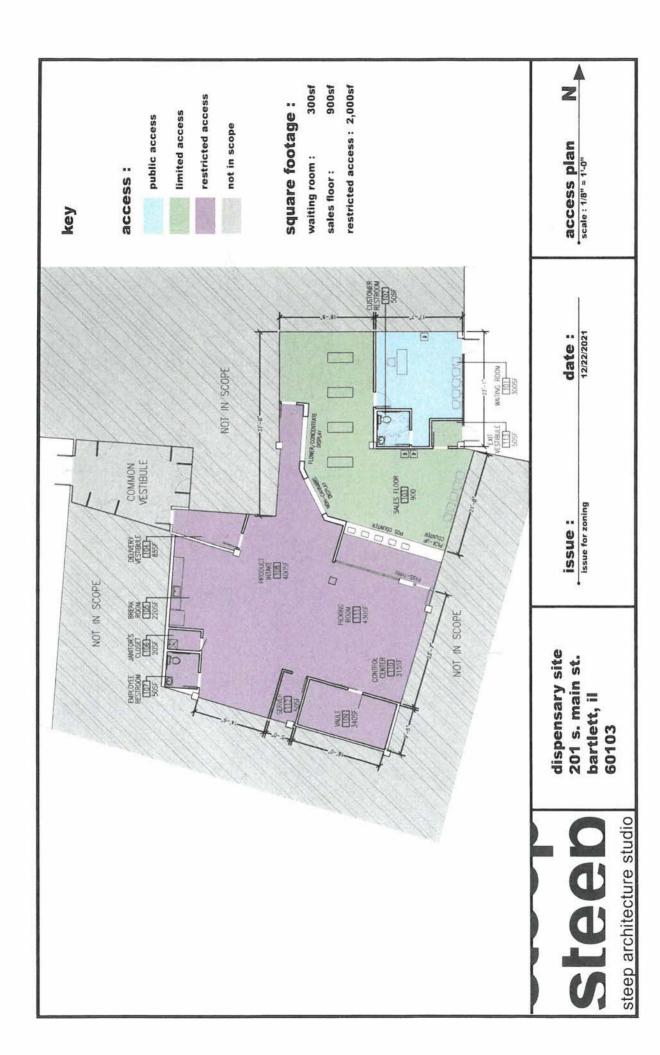
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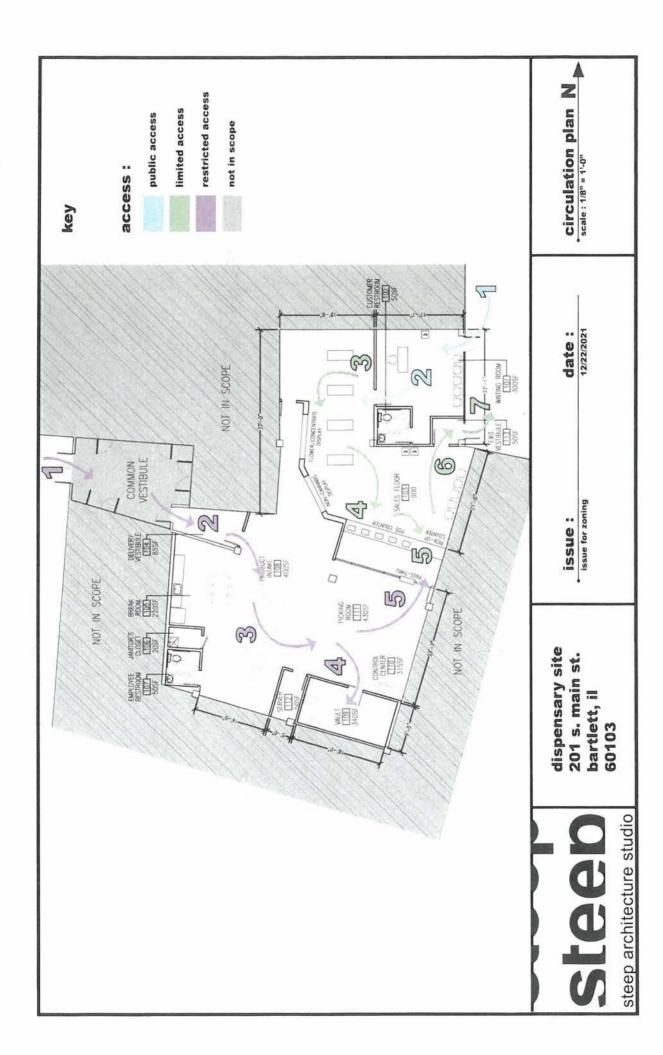


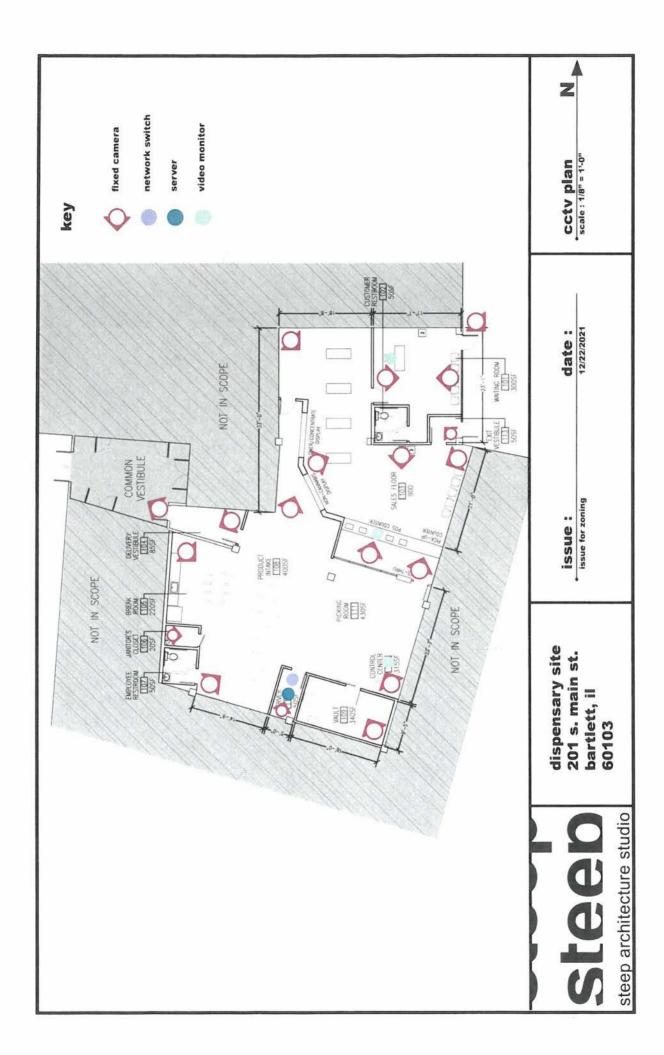
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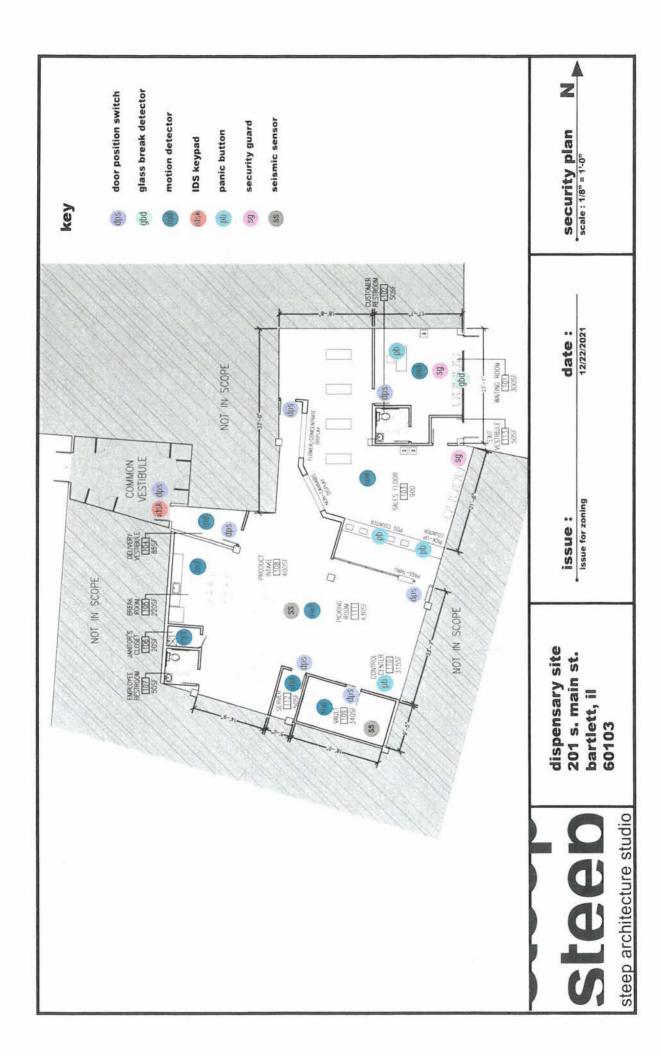












exterior:

shatter-proof window film state required tinted and will cover all exterior storefront windows



steen

steep architecture studio

dispensary site 201 s. main st. bartlett, il 60103

issue for zoning

date:

public access: waiting room /

area through a secure door. desk. overflow seating and an ada compliant restroom sales floor / limited access use, customers enter the is provided for customer verified at the reception customers have their id



steen

steep architecture studio

dispensary site 201 s. main st. bartlett, il 60103

issue for zoning issue:

date:

12/22/2021

sales floor/

limited access:

product for sale in a variety displays (dummy edibles). wall displays (flower and concentrates) and floor of display case types, including backloaded customers can view



steen

steep architecture studio

201 s. main st.

issue for zoning issue:

> bartlett, il 60103

date:

12/22/2021

sales floor /

limited access:

product for sale in a variety displays (dummy edibles). wall displays (flower and concentrates) and floor of display case types, including backloaded customers can view



steen

steep architecture studio

dispensary site 201 s. main st. bartlett, il 60103

issue for zoning issue:

date:

12/22/2021

sales floor /

limited access:

product for sale in a variety displays (dummy edibles). wall displays (flower and concentrates) and floor of display case types, including backloaded customers can view



Steen

steep architecture studio

dispensary site 201 s. main st. bartlett, il 60103

issue for zoning issue:

date:

12/22/2021

example site: 1152 w. randolph st. chicago, il

point of sale / limited access:

after selecting product, customers move to the point of sale counter to pay for their items. atm's are available in both the waiting room and sales floor.

product pick-up /

after paying for their purchase, customers move to the product pick-up counter. this counter is located near a seating area and the exit vestibule.

after picking up product, customers exit immediately through the dedicated customer exit.



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steen

steep architecture studio

60103

date

date:





Case CP 22-01 Dispensary Site Town Center Response to Review #1

2. What is the approximate time a customer is within the dispensary?

Customers who pre-order can enter and leave in under 3 minutes. Others who seek more education can remain 10 minutes or longer. Over time, this mix of customers is likely to tilt from more of the latter to more of the former, but 7 minutes per customer is a fair approximation of the mean time.

3. Are there capacity limits for the waiting room and sale floor?

Per Bartlett's adoption of the 2018 IBC occupant load, this space is designed for 20 customers in the waiting room and 15 customers on the sales floor.

4. If the business is busy, how will customers line up outside of the waiting room? Crowd control must minimize the impact on adjacent businesses and the residents above.

We work hard to anticipate and scale our staffing and POS capacities to ensure customer overflow never occurs. At our facility on Clark St. in Chicago, we have days of over 1100 customers in a 800sf retail room. At no point do we allow an outside line to extend beyond the boundaries of our own rental space or to impede the flow of people into other businesses or residences. Nor will we do so in Bartlett.

Given the number of new dispensaries that will be coming online at the same time as ours, we will likely never see a daily number approaching anywhere near 1000. That said, if overflow ever becomes an issue then we use a texting based app primarily designed for restaurants, TablesReady, which allows customers to leave the area and to receive a text when we are ready to serve them. This app completely negates the need for a line since the text serves as their reservation.

5. Will the security guards be located indoors at all times? Will any guards be located outside the leased space?

We are happy to coordinate with the Village on tailoring post orders for guards. In general, they work both inside and out, as needed and at regular intervals. For deliveries, they always are outside to help with security as vehicles pull up to the facility.

6. Do the other units have public access to the common vestibule? If so, is this a security concern for your client?

The vestibule requires other tenants to have access.

There is a double-door mantrap between the common vestibule and the dispensary, and a Request-to-Exit feature on these doors to ensure both doors are never open at the same time, protecting any forcible "tailgating" while the doors are in use. This access point is highly secure.

7. Will a fixed camera be provided at the common vestibule's exterior door?



By law, all interior and exterior spaces of the dispensary will be under camera surveillance. We would be required to place a camera into the common vestibule. If, however, the Village wishes for an additional camera on the exterior of the common vestibule and the landlord grants us permission then we would be happy for that to be included as a condition of our use.

8. Will both product deliveries and cash transports utilize the common vestibule?

Our preference and intention is to use the common vestibule as access and egress for both product and currency transfers.

Police Comments

1. What security/ camera systems are you going to have on the exterior and where will they be located?

We use either ClearLP or Bosch. See cctv and security plan in the original plan submittal packet for equipment employed and locaitons.

2. Is there a secured area for deliveries and money runs?

Deliveries and currency will flow through the common vestibule into our restricted access area, where only approved staff will be allowed and which will be out of any sightlines to customers.

3. Will the security be armed?

We have not used armed guards in the past and would strongly prefer not to do so. Guards are equipped with 2-way radios to alert other staff as well as mobile panic buttons. Their primary mission is to de-escalate and to alert local law enforcement when needed.

4. Will residents and other businesses be able to smell the cannabis?

The residents and adjacent businesses will not be able to smell the cannabis, as no consumption is allowed on the premises. Additionally, the construction of the ceiling and demising wall assemblies, as well as supplemental air condition units and carbon filters, will prevent any noticeable smell.

5. How many customers do they expect and will there be enough parking?

We expect 200-400 customers per day.

Building code occupancy permits 35 total customers at any given time. Per Bartlett zoning code, our establishment would require 16 parking spaces. The property has 161 parking spaces total, with 19 located immediately in front of the dispensary. We feel that with pre-orders and typical customer turnaround time discussed above, this amount of parking will be much more than sufficient.

ZONING CONSULTING REPORT

2114 South Wabash Avenue Chicago, Illinois

As of *January 17, 2022*

Prepared at the Request of

Mr. Ashley Brandt

Tucker Ellis LLP

233 South Wacker Drive, Suite 6950

Chicago, Illinois 60606

LaSalle Appraisal Group, Inc.

I did research studies done in other major US cities to gauge the effect of these dispensaries on surrounding property values; a February 2014 joint study by Urban Geography with the University of South Florida, University of Colorado and the New York City Criminal Justice Agency found that "...in short, medical marijuana facilities appear to be more similar to drug stores and coffee houses than they are to locally undesirable land uses."

A 2019 Clever Real Estate Company study showed that average home prices increased in urban areas where cannabis was legalized. A 2017 article in the Journal of Urban Economics found that crime statistics decreased in neighborhoods that had cannabis dispensaries.

A definitive study was published by the Academy of Criminal Justice Sciences, the Justice Quarterly in 2019. The abstract states that most previous studies were based on relatively weak analytical designs lacking contextualization and appropriate comparisons have reported that the legalization of cannabis has either increased or decreased crime. Recognizing the importance for public policy making of more robust research designs in this area during a period of continuing reform of state cannabis laws, this study uses a quasi-experimental, multi-group interrupted time-series design to determine if, and how, UCR crime rates in Colorado and Washington, the first two states to legalize cannabis, were influenced by it. Our results suggest that cannabis legalization and sales have had minimal to no effect on major crimes in Colorado or Washington. We observed no statistically significant long-term effects of recreational cannabis laws or the initiation of retail sales on violent or property crime. I have retained a copy of this study in my work file.

Cannabis dispensaries have increased employment and generated tax revenue far beyond initial estimates while providing a safer purchasing environment for its customers.





David Harris, Director

This bulletin is written to inform you of recent changes; it does not replace statutes, rules and regulations, or court decisions.

For information Visit our website at: tax.illinois.gov

Call us at: 1 800 732-8866 or 217 782-3336

Call our TDD (telecommunications device for the deaf) at:

1 800 544-5304

Register and file your return online at: mytax.illinois.gov

Municipal and County Cannabis Retailers' Occupation Tax Rate Changes, Effective January 1, 2022

To: All dispensaries engaged in the business of selling adult use cannabis at retail in taxing jurisdictions that have enacted Municipal or County Cannabis Retailers' Occupation Taxes

Effective **January 1, 2022**, certain taxing jurisdictions have, by ordinance, imposed or changed their Municipal or County Cannabis Retailers' Occupation Tax on the gross receipts from sales of adult use cannabis (65 ILCS 5/8-11-23, 55 ILCS 5/5-1006.8). These taxes are in addition to Illinois Retailers' Occupation Tax on general merchandise (6.25%) and any locally-imposed retailers' occupation tax on general merchandise, which also apply to sales of adult use cannabis.

You must adjust your cash register and any computer program so that beginning on January 1, 2022, you will collect and pay the correct tax.

To verify your new combined state and local municipal or county retailers' occupation tax rate (*i.e.*, state and local taxes) on adult use cannabis, go to the MyTax IllinoisTax Rate Finder at tax.illinois.gov and select rates for January 2022.

What is taxed?

Municipal and County Cannabis Retailers' Occupation Taxes are imposed on gross receipts from adult use cannabis sold at retail. These taxes, however, are not imposed on cannabis purchased under the Compassionate Use of Medical Cannabis Program Act.

What is the tax rate that counties and municipalities can impose by ordinance on retail sales of cannabis?

Municipalities may impose a tax on retail sales of cannabis, other than medical cannabis, at a rate that may not exceed 3%, imposed in one-quarter percent (0.25%) increments. Counties may impose a tax (also in one-quarter percent increments) on retail sales of cannabis, other than medical cannabis, at the following rates:

- In unincorporated areas of the county, the rate may not exceed 3.75%.
- In a municipality located in the county, the rate may not exceed 3%.

As with any local government tax administered by the Illinois Department of Revenue (IDOR), municipalities and counties must submit their ordinances to IDOR by a statutory deadline in order to begin imposing the tax.

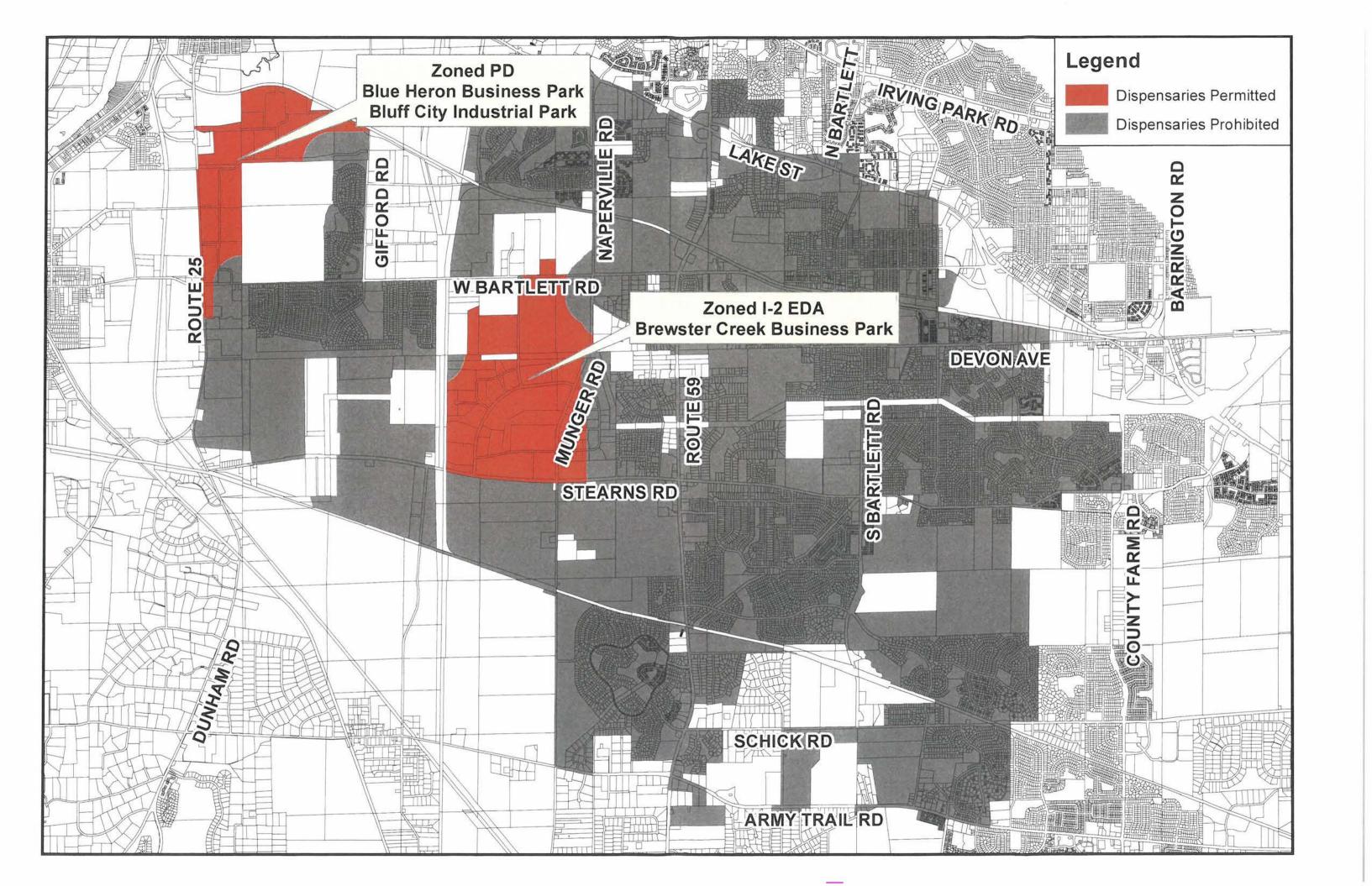
For more information, refer to <u>Informational Bulletin</u> FY 2020-16, Municipalities and Counties may impose a local Cannabis Retailers' Occupation Tax beginning July 1, 2020.

Where can I find tax rate changes or combined sales tax rates?

To verify your new combined state and local municipal or county retailers' occupation tax rate (*i.e.*, state and local taxes) on adult use cannabis, go to the MyTax Illinois Tax Rate Finder at tax.illinois.gov. Enter the municipality or county name and effective date (in this case, January 1, 2022).

Where can I find more information about Municipal and County Cannabis Retailers' Occupation Taxes?

For more information about Municipal and County Cannabis Retailers' Occupation Taxes, visit the <u>Cannabis Taxes Information Page</u> on our website. You may also contact the Local Tax Allocation Division at **217** 785-6518 or at Rev.Localtax@illinois.gov.



Municipality	Allowed in Commercial Districts?	Allowed in Downtown/Town Center?
Buffalo Grove	Yes- Special	No
Carpentersville	Yes - Permitted	No
Deerfield	Yes- Special	No
Elmwood Park	Yes - Special	No
Hanover Park	No	No
Highland Park	No	No
Lake in the Hills	Yes - Permitted	No
Lombard	Yes- Conditional	Yes-Conditional
Morton Grove	Yes - Special	No
Mt. Prospect	Yes - Special	No
Mundelein	Yes - Permitted	No
Naperville	Yes - Permitted	No
Schaumburg	Yes - Special	No
St. Charles	Yes - Special	No
Streamwood	Yes - Special	No
Villa Park	Yes - Special	No
Westmont	Yes - Special	No
Wheeling	Yes- Special	Yes-Special



Agenda Item Executive Summary

Item Name	Water/Sewer Rate Increases Review	or Board	Committee
BUDGET I	MPACT		
Amount:	N/A	Budgeted	N/A
List what fund	Water, Sewer Funds		
EXECUTIV	/E SUMMARY		
increased eff	2023 and for bonds issued in 2019 to fund the Cook fective with the May 1, 2019 bills. Increases have been e planned over the next four years.		
	MENTS (PLEASE LIST)		
Memo, bala	ance projection, capital projects summary		
ACTION R	REQUESTED		
□ Res	r Discussion Only solution dinance otion:		

Village of Bartlett Finance Department Memo 22-02

DATE:

March 7, 2022

TO:

Paula Schumacher, Village Administrator

FROM:

Todd Dowden, Finance Director

Dan Dinges, Public Works Director

SUBJECT: Water and Sewer Rate Review

Water and Sewer rates are reviewed each year during the budget process. The current water rate has been in effect since May 1, 2019. It was the final increase related to the Lake Michigan water transition. Sewer rates were also last increased effective with the May 1, 2019 bills. That was the second year of a three-year rate increase plan to fund capital improvements. The increases were for infrastructure improvements required at the wastewater treatment facility in DuPage County, the excess flow facility in Cook County, and for other rehabilitation projects throughout the collection system.

Water Charges

Based on the water projects approved in the capital budget and a projected 4.3% rate increase from the DuPage Water Commission, a 4% increase in the water rate is proposed for the 22/23 fiscal year. The 22/23 budget includes \$4,050,000 of capital improvements. Projects include water tower painting at a cost of \$805,000 and the first year of the meter changeout program at \$1 million. Other capital projects include \$1.2 million for the annual main replacement program, \$370,000 for the removal of old infrastructure, and \$25,000 for the fire hydrant painting program.

The water fund's cash balance at 4/30/22 is estimated to be \$6,263,618, which is above the policy balance. The balance at 4/30/23 is estimated to be \$4,411,026. This would be \$760,324 above the maximum balance when including 25% of the annual debt service. These funds would be used for the meter changeout program and other capital improvements in the following year to reduce the balance to about \$3.3 million, which would be within the policy range. A 4% increase to the rate or an increase in revenue of \$480,000 is included in the attached projections through fiscal 25/26. On the next page is a chart of the water rate history for the last ten years.

Effective Bill Date	Rate Per 1,000 gal	Percent Change
Water Charge Jan 1, 2012	\$6.36	
Water Charge May 1, 2017	\$7.64	20%
Water Charge May 1, 2018	\$9.70	27%
Water Charge May 1, 2019	\$11.76	21%
Water Charge May 1, 2022 Proposed	\$12.23	4%
Water Charge May 1, 2023 Proposed	\$12.72	4%
Water Charge May 1, 2024 Proposed	\$13.23	4%
Water Charge May 1, 2025 Proposed	\$13.76	4%
Total increase	\$7.40	116%

Sewer Charges

Sewer rate increases have been postponed for the last two years due to the pandemic. Capital projects were funded with available balance from increased water consumption and two prior rate increases in anticipation of the Bittersweet waste water treatment plant project and the Devon excess flow facility. Rate increases are being proposed for the 22/23 fiscal year to fund capital projects and additional debt service payments beginning in the fall of 2023. The 22/23 capital projects to be funded include \$500,000 for the annual sewer rehabilitation program from the Sewer fund, lift station upgrades at a cost of \$1.4 million, and improvements at the Bittersweet WWTP to be financed by IEPA loans. To generate an additional \$475,000, Cook County rates would be increased by 5.1% and DuPage County rates by 8.6%. The rates are structured in a way that the Devon Avenue project is being funded by Cook County residents/customers while the Bittersweet WWTP and the 2014 IEPA loan for WWTP improvements are being funded by DuPage County residents/customers.

The fund's cash balance at 4/30/22 is estimated to be \$2,074,022. The balance is projected to be over the maximum policy balance by \$537,072. The balance at 4/30/23 is estimated to be \$2,061,061. This would be a \$12,961 decrease from the 4/30/22 balance and would be over the minimum policy balance by \$469,465. The following year the projected balance of \$1,967,952 would be within the fund balance policy as the maximum balance would increase to \$2,141,958 to account for the additional annual debt service on the \$37 million IEPA loan. An annual increase in revenue of \$475,000 is included in the attached projections through fiscal 25/26. On the next page is a chart of sewer rates for the three counties over the last ten years.

Sewer Rate History

					Proposed r	ate increas	es	
Cook County	5/1/2012	5/1/2017	5/1/2018	5/1/2019	5/1/2022	5/1/2023	5/1/2024	5/1/2025
Flat Fee	\$9.21	\$11.05	\$13.71	\$16.37	\$17.20	\$18.03	\$18.86	\$19.69
Per 1,000 gallons	\$0.77	\$0.92	\$1.14	\$1.36	\$1.43	\$1.50	\$1.57	\$1.64
Annual Increase		20.0%	24.1%	19.4%	5.1%	4.8%	4.6%	4.4%
					Proposed ra	ate increase	25	
DuPage County	5/1/2012	5/1/2017	5/1/2018	5/1/2019	5/1/2022	5/1/2023	5/1/2024	5/1/2025
Flat Fee	\$10.85	\$13.02	\$16.94	\$20.86	\$22.66	\$24.46	\$26.26	\$28.06
Per 1,000 gallons	\$1.94	\$2.33	\$3.03	\$3.73	\$4.05	\$4.37	\$4.69	\$5.01
Annual Increase		20.0%	30.1%	23.1%	8.6%	7.9%	7.4%	6.9%
				Ì	Proposed ra	ate increase	es.	
Kane County	5/1/2012	5/1/2017	5/1/2018	5/1/2019	5/1/2022	5/1/2023	5/1/2024	5/1/2025
Flat Fee	\$9.21	\$11.05	\$11.94	\$12.83	\$12.83	\$12.83	\$12.83	\$12.83
Per 1,000 gallons	\$0.77	\$0.92	\$0.99	\$1.06	\$1.06	\$1.06	\$1.06	\$1.06
Annual Increase		20.0%	8.1%	7.5%	0.0%	0.0%	0.0%	0.0%

Below are two charts that show the impact of the future estimated rate increases on a monthly bill for 6,000 gallons of water over the next two years.

		Impa	ct of incre	ease on M	onthly Bill	Fiscal 22/	23		
	C	ook Count	ty	Du	Page Cour	nty	K	ane Count	v
	Current	Estimate	Change	Current	Estimate	Change	Current	Estimate	Change
Water	\$70.56	\$73.38	\$2.82	\$70.56	\$73.38	\$2.82	\$70.56	\$73.38	\$2.82
Sewer \$24.53 \$25.78 \$1.25 \$43.24 \$46.96 \$3.72 \$19.19 \$19.19 \$0.0	\$24.53 \$25.78 \$1.25 \$43.2	\$43.24 \$46.96 \$3.72	72 \$19.19 \$19.1						
Total	\$95.09	\$99.16	\$4.07	\$113.80	\$120.34	\$6.54	\$89.75	\$92.57	\$2.82
	Perce	ent Change	4.3%	Perc	ent Change	5.7%	Perce	ent Change	3.1%

		Impa	ct of incre	ease on M	onthly Bill	Fiscal 23/	24		
	C	ook Count	y	Du	Page Cour	nty	K	ane Count	У
	22/23 Est	23/24 Est	Change	22/23 Est	23/24 Est	Change	22/23 Est	23/24 Est	Change
Water	\$73.38	\$76.32	\$2.94	\$73.38	\$76.32	\$2.94	\$73.38	\$76.32	\$2.94
Sewer	\$25.78	\$27.03	\$1.25	\$46.96	\$50.68	\$3.72	\$19.19	\$19.19	\$0.00
Total	\$99.16	\$103.35	\$4.19	\$120.34	\$127.00	\$6.66	\$92.57	\$95.51	\$2.94
	Perce	ent Change	4.2%	Perc	ent Change	5.5%	Perce	ent Change	3.2%

Attached are fund balance projections using the estimated rate increases for water and sewer services.

2025/26 Water Fund Projected Balance ■ Estimated ■ Maximum 2024/25 4% Annual Increases 2023/24 Minimum 2022/23 2021/22 \$7.0 \$6.5 \$6.0 \$5.0 \$4.5 \$4.5 \$3.0 \$3.0 \$2.5 \$2.0 \$2.5 \$2.0 Millions of Dollars

VILLAGE OF BARTLETT 2022/23 PROPOSED BUDGET WATER FUND BALANCE PROJECTIONS

Fund Balance Projections	· · · · · · · · · · · · · · · · · · ·	新是是 · 一般 · 性态色	Fund Balance Policy	ice Policy	
04/30/21 Cash Balance	5,543,444				
Charges for Services Charges for Services Connection Fees interest Income Miscellaneous Transfer In Total Revenue	12,281,000 40,000 500 79,500 0	Minimum Balance 25% of Operating Expenditures Equipment Reserve Radium Removal Reserve 25% of Annual Loan Payments Minimum Balance	1,976,095 0 180,590 458,612 2,615,297	Maximum Balance 35% of Operating Expenditures Equipment Reserve Radium Removal Reserve 25% of Annual Loan Payments Maximum Balance	2,766,533 0 180,590 458,612 3,405,735
Operating Capital Improvements Leak Survey DWC Buy-In 2021A Bonds (\$19M) IEPA Loan (\$7.8M) Total Expenditures	7,904,379 1,905,000 37,000 434,354 933,143 466,950 11,680,826	\$1.2M Water Main, \$500K Infra Impr, \$100K lead lines, \$80K removals, \$25K hydrant paint	\$100K lead lines	\$80K removals, \$25K hydrant paint	
Excess (Deficiency)	720,174				
1	12,610,000 80,000 1,500 1,000 0 12,692,500	Over (Under) Minimum Minimum Balance 25% of Operating Expenditures Equipment Reserve Radium Removal Reserve 25% of Annual Loan Payments Minimum Balance	3,648,321 2,115,847 0 180,590 507,926 2,804,363	Over (Under) Maximum Maximum Balance 35% of Operating Expenditures Equipment Reserve Radium Removal Reserve 25% of Annual Loan Payments Maximum Balance	2,857,883 2,962,186 0 180,590 507,926 3,650,702
Operating Capital Projects Water tower paint Garan Leak Survey DWC Buy-In 2021A Bonds IEPA Loan (\$7.8M) Total Expenditures	8,463,388 3,145,000 805,000 100,000 434,354 1,130,400 466,950	3% Increase \$1.2M Mains, \$500K Infr Impr, \$1M M	eter Change, \$25	3% Increase \$1.2M Mains, \$500K Infr Impr, \$1M Meter Change, \$25K hydrants, \$370K old infra, \$50K lead lines	nes
Excess (Deficiency) 04/30/23 Projected Balance	(1,852,592) 4,411,026	Over (Under) Minimum	1,606,663	Over (Under) Maximum	760,324

VILLAGE OF BARTLETT 2022/23 PROPOSED BUDGET WATER FUND BALANCE PROJECTIONS

es 80,000 es 80,000 es 80,000 es 80,000 es 1,500 es 1,500 es 1,205,000 es 2,225,000 es 1,205,000 es 1,205,000 es 1,205,000 es 1,205,000 es 1,500 es 80,000 es 8,979,637 es 8,979,637 es 8,979,637 es 8,979,637 es 1,132,900 es 1,1	Fund Balance Projections			Fund Bala	Fund Balance Policy	
80,000 Equipment Reserve 1,500 Radium Removal Reserve 1,500 Radium Removal Reserve 1,500 Radium Removal Reserve 1,500 S.7,25,500 S.1,22,500 S.1,20,500 S.1	ojected es for Services	13,090,000	Minimum Balance 25% of Operating Expenditures	2 179 450	Maximum Balance	
1,500 Radium Removal Reserve 180,590 Radium Removal Reserve 2,867,841 Maximum Balance 3. 13,172,500 St. of Annual Loan Payments 2,867,841 Maximum Balance 3,225,000 St. 2M Vater Main, 51M meter change, \$25K painting, \$2.6M Lead lines 1,205,000 St. 2M Vater Main, 51M meter change, \$25K painting, \$2.6M Lead lines 1,139,900 A43,354 Minimum Balance 13,570,000 St. 2M Vater Reserve 1,500 Requirem Reserve 1,500 Requirem Reserve 1,500 Requirem Reserve 1,500 Requirem Removal Reserve 1,500 Annual Loan Payments 2,244,909 St. 2M Annual Loan Payments 2,139,000 St. 2M Removal Reserve 1,500 Minimum Balance 5,026,000 St. 2M Removal Reserve 1,500 Minimum Balance 2,139,000 Att. 1,139,000 St. 2M Lead Service Lines, \$3.5M Infrastructure improvements 1,130,000 St. 2M Lead Service Lines, \$3.5M Infrastructure improvements 1,130,713,801 Att. 1,133,900 Att. 1,	ction Fees	80,000	Equipment Reserve	00+/6/11/5	55% of Operating Expenditures Equipment Reserve	3,051,230
1,000 25% of Annual Loan Payments 507,801 25% of Annual Loan Payments 3 13,172,500 Minimum Balance 4% increase, \$480,000 4% increase, \$480,000 1,205,000 1,205,000 1,205,000 443,334 1,129,000 443,334 Maximum Balance A43,334 1,131,504) Minimum Balance 1,244,009 35% of Operating Expenditures 3,124,000 80,000 Equipment Reserve 1,204,000 35% of Operating Expenditures 3,129,500 1,350 Radium Removal Reserve 1,80,590 Radium Removal Reserve 1,80,590 0 Aminimum Balance 1,500 Radium Removal Reserve 1,500 1,500 Radium Removal Reserve 1,80,590 Radium Removal Reserve 1,500 0 Aminimum Balance 2,934,050 Maximum Balance 3,534,050 1,500 Radium Removal Reserve 1,500 Radium Removal Reserve 1,500 0 Africasse 2,475,000 3,500 Maximum Balance 3,534,050 2,475,000 3,12, Water Main, \$1,000,000 meter change p	t Income	1,500	Radium Removal Reserve	180,590	Radium Removal Reserve	180 590
13,172,500 Winimum Balance 2,867,841 Maximum Balance 2,255,000 3% increase 4% increase 4% increase 4,255,000 1,255,000 1,250,000	aneous	1,000	25% of Annual Loan Payments	507,801	25% of Annual Loan Payments	507 801
8,717,800 3% increase 1,205,000 1,20	r In evenue	13,172,500	Minimum Balance	2,867,841	Maximum Balance	3,739,621
2,225,000 1,25,000 1,25,000 1,25,000 1,25,000 1,25,000 1,20,000 1,	ng	8,717,800	3% increase		4% increase, \$480,000	
1,205,000 125,000 443,354 1,129,900 466,950 14,304,004 (1,131,504) Minimum Balance 13,570,000 25% of Operating Expenditures 80,000 Equipment Reserve 1,20,000 25% of Annual Loan Payments 5,026,000 Minimum Balance 1,500 Amual Loan Payments 5,026,000 Minimum Balance 1,30,570,000 25% of Annual Loan Payments 5,026,000 Minimum Balance 1,39,677,500 Minimum Balance 2,979,637 3% increase 2,979,637 3% increase 2,979,637 3% increase 1,32,900 434,354 1,132,900 444,354 1,132,900 466,950 19,713,841 (36,341)	Projects	2,225,000	\$1.2M Water Main \$1M meter change	\$25K painting	1 PAS (2)	
1.25,000 4.3,354 1.129,900 4.66,950 14,304,004 (1.131,504) Minimum Balance 13,570,000 25% of Operating Expenditures 80,000 Equipment Reserve 1,500 Equipment Reserve 1,500 25% of Annual Loan Payments 6,026,000 Minimum Balance 1,500 2,934,050 Minimum Balance 1,500 2,934,050 Minimum Balance 1,500 8,979,637 3% increase 1,500 8,979,637 3% increase 1,132,900 44,354 1,132,900 44,354 1,132,900 46,550 19,713,841 (36,341)	ower paint	1,205,000	29(19)	Sun panning,	\$2.0ivi Ledu IInes	
1,129,900 466,950 14,304,004 (1,131,504) Minimum Balance 1,500 6,005,000 25% of Annual Loan Payments 19,677,500 8,979,637 9,237 0,000 19,713,801 19,713,801 (1,132,900 19,713,801 19,713,801 1,132,900 19,713,801 1,132,900 19,713,801 1,132,900 19,713,801 1,132,900 19,713,801 1,132,900 19,713,801 1,132,900 19,713,801 1,132,900 19,713,801 19,713,801	rvey	125,000				
1,129,900 466,950 14,304,004 (1,131,504) Minimum Balance 13,570,000 25% of Operating Expenditures 2,244,909 80,000 Equipment Reserve 180,590 Radium Removal Reserve 180,590 Radium Removal Reserve 180,590 Radium Removal Reserve 180,590 Radium Removal Reserve 180,590 Minimum Balance 2,934,000 Minimum Balance 2,934,000 8,979,637 Minimum Balance 2,75,000 8,979,637 3, increase 2,475,000 484,354 1,132,000 466,950 19,713,841 (36,341)	nl-yr	434,354				
14,304,004	Sonds	1,129,900				
14,304,004 (1.131,504) 3,279,521 Over (Under) Minimum Minimum Balance Maximum Balance 13,570,000 25% of Operating Expenditures 80,000 Equipment Reserve 1,500 Radium Removal Reserve 6,026,000 25% of Annual Loan Payments 6,026,000 25% of Annual Loan Payments 6,026,000 25% of Annual Loan Payments 19,677,500 Minimum Balance 2,934,050 Maximum Balance 2,475,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 434,354 1,132,900 466,950 466,950 19,713,841 (36,341)		466,950				
(1,131,504) Minimum Balance 13,570,000 25% of Operating Expenditures 2,244,909 35% of Operating Expenditures 3,000 Equipment Reserve 1,500 Radium Removal Reserve 6,026,000 25% of Annual Loan Payments 1,500 Minimum Balance 2,934,050 4% increase, \$480,000 4,510,000,000 meter change program, \$25K painting, \$250K Infra Removal (5,103,000) 433,354 1,132,900 466,550 466,550 19,713,841 (36,341)		14,304,004				
3,279,521 Over (Under) Minimum Balance Maximum Balance 13,570,000 25% of Operating Expenditures 2,244,909 35% of Operating Expenditures 3		(1,131,504)				
Ninimum Balance Naximum Balance 13,570,000 25% of Operating Expenditures 2,244,909 35% of Operating Expenditures 380,000 Equipment Reserve 1,500 Equipment Reserve 2,934,050	operted Balance	2 370 534				
Minimum Balance Maximum Balance 13,570,000 25% of Operating Expenditures 2,244,909 35% of Operating Expenditures 80,000 Equipment Reserve 0 Equipment Reserve 1,500 Radium Removal Reserve 180,590 Radium Removal Reserve 6,026,000 25% of Annual Loan Payments 508,551 25% of Annual Loan Payments 19,677,500 Minimum Balance 2,934,050 Maximum Balance 2,475,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 \$2.6M Lead Service Lines, \$3.5M Infrastructure improvements 1,132,900 466,950 19,713,841 (36,341)		13000130		411,680	Over (Under) Maximum	(460,100)
13,570,000 25% of Operating Expenditures 2,244,909 35% of Operating Expenditures 80,000 Equipment Reserve 0 Equipment Reserve 1,500 Radium Removal Reserve 180,590 Radium Removal Reserve 6,026,000 25% of Annual Loan Payments 2,934,050 Maximum Balance 19,677,500 Minimum Balance 2,934,050 A% increase 2,475,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 \$2.6M Lead Service Lines, \$3.5M Infrastructure improvements 1,132,900 466,950 466,950 19,713,841 (36,341)	ected		Minimum Balance		Maximum Balance	
80,000 Equipment Reserve 1,500 Radium Removal Reserve 6,026,000 25% of Annual Loan Payments 19,677,500 8,979,637 3,8 increase 2,475,000 43,4354 1,132,900 466,950 19,713,841 (36,341)	for Services	13,570,000	25% of Operating Expenditures	2,244,909	35% of Operating Expenditures	3.142.873
1,500 Radium Removal Reserve 180,590 Radium Removal Reserve 6,026,000 25% of Annual Loan Payments 508,551 25% of Annual Loan Payments 19,677,500 Minimum Balance 2,934,050 Maximum Balance 2,475,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 \$2.6M Lead Service Lines, \$3.5M Infrastructure improvements 1,132,900 466,950 466,950 19,713,841 (36,341)	ion Fees	80,000	Equipment Reserve	0	Equipment Reserve	0 :0(1:1(1
6,026,000 25% of Annual Loan Payments 508,551 25% of Annual Loan Payments 19,677,500 Minimum Balance 2,934,050 Maximum Balance 2,475,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 434,354 1,132,900 434,354 (36,950 19,713,841 (36,341)	Income	1,500	Radium Removal Reserve	180.590	Radium Removal Reserve	100
19,677,500 8,979,637 8,979,637 3% increase 2,934,050 8,979,637 3% increase 2,934,050 4% increase, \$480,000 434,354 1,132,900 466,950 19,713,841 (36,341)	neous	6,026,000	25% of Annual Loan Payments	508 551	26% of Assert Less Press	100,390
19,677,500 8,979,637 3% increase 2,475,000 4% increase, \$480,000 6,100,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 434,354 1,132,900 466,950 19,713,841 (36,341)		0	Minimum Balance	2 024 050	23% of Affindal Loan Payments	508,551
8,979,637 3% increase 2,475,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 \$2.6M Lead Service Lines, \$3.5M Infrastructure improvements 125,000 434,354 1,132,900 466,950 19,713,841 (36,341)		19,677,500		7,334,030	ividXimum balance	3,832,014
2,475,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 \$2.6M Lead Service Lines, \$3.5M Infrastructure improvements 125,000 434,354 1,132,900 466,950 19,713,841 (36,341)		8 979 637	30, increases		4% increase, \$480,000	
2,475,000 \$1.2 Water Main, \$1,000,000 meter change program, \$25K painting, \$250K Infra Removal 6,100,000 \$2.6M Lead Service Lines, \$3.5M Infrastructure improvements 125,000 434,354 1,132,900 466,950 19,713,841 (36,341)	0	100,010,0	3/0 !!!с! сазе			
6,100,000 \$2.6M Lead Service Lines, \$3.5M Infrastructure improvements 125,000 434,354 1,132,900 466,950 19,713,841 (36,341)	rojects	2,475,000	\$1.2 Water Main, \$1,000,000 meter chan	ge program, \$	25K painting, \$250K Infra Removal	
125,000 434,354 1,132,900 466,950 19,713,841 (36,341)	rojects	6,100,000	\$2.6M Lead Service Lines, \$3.5M Infrastru	ucture improve	ments	
434,354 1,132,900 466,950 19,713,841 (36,341)	vey	125,000		ēš		
1,132,900 466,950 19,713,841 (36,341)	y-In	434,354				
466,950 19,713,841 (36,341)	onds	1,132,900				
19,713,841 (36,341)		466.950				
(36,341)		19,713,841				
3.243.180 Over (Under) Minimum	iency)	(36,341)				
	iected Ralance		The state of the s			

VILLAGE OF BARTLETT 2022/23 PROPOSED BUDGET WATER FUND BALANCE PROJECTIONS

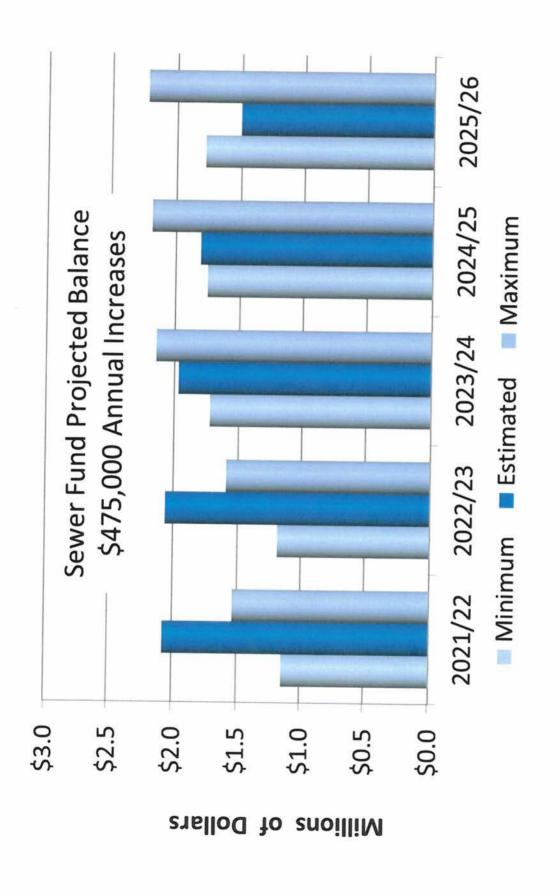
Fund Balance Projections	S. A. C. S. C. S.		Fund Bala	Fund Balance Policy	えると意味が
2025-26 Projected		Minimum Balance		Maximum Balance	
Charges for Services	14,050,000	25% of Operating Expenditures	2,312,281	35% of Operating Expenditures	3 237 193
Connection Fees	80,000	Equipment Reserve	0	Equipment Reserve	0
; Interest Income	1,500	Radium Removal Reserve	180,590	Radium Removal Reserve	180 590
∝ Miscellaneous	1,000	25% of Annual Loan Payments	592,614	25% of Annual Loan Payments	592 614
Transfer In	0	Minimum Balance	3,085,485	Maximum Balance	4 010 397
Total Revenue	14,132,500				100000
				4% increase, \$480,000	
Operating	9,249,122	3% increase			
Capital Projects	2,350,000	\$1.2 Water Main, \$1,000,000 meter change program, \$25K painting	nge program,	\$25K painting	
Leak Survey	125,000	60 60 50		0	
G DWC Buy-In	434,354				
Z 2021A Bonds	1,129,150				
IEPA Loan (\$7.8M)	466,950				
IEPA Loan (\$6M)	340,000	Estimate based on loans for lead service lines and water tower	lines and wat	er tower	
Total Expenditures	14,094,576				
Excess (Deficiency)	37,924				
04/30/26 Projected Balance	3,281,103	Over (Under) Minimum	195,619	Over (Under) Maximum	(729,293)

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2022-2026

Water Projects by Year

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	FY	FY	FY	FY	FY	Five Year
Sources of Funds	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Water Fund	\$ 1,942,000 \$	\$ 4,050,000 \$ 3,555,000 \$ 2,675,000 \$ 2,350,000 \$ 14,572,000	3,555,000 \$	2,675,000 \$	2,350,000	\$ 14.572.000
IEPA Loans				6,025,000		6.025.000
Total	\$ 1,942,000	8 1,942,000 S 4,050,000 S 3,555,000 S 8,700,000 S 2,350,000 S 20,597,000	3,555,000 \$	8,700,000 \$	2,350,000	\$ 20,597,000



VILLAGE OF BARTLETT 2022/23 PROPOSED BUDGET SEWER FUND BALANCE PROJECTIONS

Fund Balance Projections 04/30/21 Cash Balance	2,776,025	*Cash balance does not include 2019 bond proceeds	Fund Balance Policy od proceeds	ice Policy	
2021-22 Estimate Charges for Services Connection Fees interest Income Misc Total Revenue	6,265,000 43,000 65,000 5,014,000 11,387,000	Minimum Balance 25% of Operating Expenditures Equipment Reserve 25% of Annual Loan Payments Minimum Balance	974,420 172,763 1,147,183	Maximum Balance 35% of Operating Expenditures Equipment Reserve 25% of Annual Loan Payments Maximum Balance	1,364,188 0 172,763 1,536,951
Operating Capital Projects Devon Excess Flow Bittersweet WWTP Devon Debt(\$8.5) IEPA Debt 2014 Total Expenditures	3,897,680 800,273 150,000 6,550,000 553,900 137,150	\$500,000 rehabilitation, \$225K lift station, \$75,273 plan update	, \$75,273 pla	n update	
Excess (Deficiency) 04/30/22 Estimated Balance	(702,003) 2,074,022	Over (Under) Minimum	926,840	Over (Under) Maximum	537,072
Charges for Services Charges for Services Connection Fees Interest Income Miscellaneous Total Revenue	6,610,000 80,000 20,000 16,000,000 22,710,000	Minimum Balance 25% of Operating Expenditures Equipment Reserve 25% of Annual Loan Payments Minimum Balance	1,013,095 173,263 1,186,358	Maximum Balance 35% of Operating Expenditures Equipment Reserve 25% of Annual Loan Payments Maximum Balance	1,418,333 0 173,263 1,591,596
Operating Capital Projects Devon Excess Flow Bittersweet WWTP Devon Debt(\$8.5M) IEPA Debt 2014 Total Expenditures	4,052,380 1,977,530 0 16,000,000 555,901 137,150 22,722,961	\$475,000 addition \$1.4M lift station, \$77,530 plan update \$1.2 million from fund balance	ft station, \$7	\$475,000 additional revenue, \$500K recovery 7,530 plan update	ery
Excess (Deficiency) 04/30/23 Estimated Balance	(12,961)	(12,961) 2,061,061 Over (Under) Minimum	874,703	Over (Under) Maximum	469,465

VILLAGE OF BARTLETT 2022/23 PROPOSED BUDGET SEWER FUND BALANCE PROJECTIONS

Fund Balance Projections		となっている。	Fund Balance Policy	nce Policy	
Charges for Services Charges for Services Connection Fees interest Income Miscellaneous Total Revenue	7,085,000 80,000 20,000 24,250,000 31,435,000	Minimum Balance 25% of Operating Expenditures Equipment Reserve 25% of Annual Loan Payments Minimum Balance	1,043,488 681,075 1,724,563	Maximum Balance 35% of Operating Expenditures 1 Equipment Reserve 25% of Annual Loan Payments 2	1,460,883 0 681,075 2,141,958
Operating Capital Projects Devon Excess Flow Bittersweet WWTP Devon Debt(\$8.5M) WWTP (\$37M) IEPA Debt 2014 Total Expenditures	4,173,951 379,858 8,250,000 16,000,000 557,150 2,030,000 137,150 31,528,109	Added 3% to prior yr \$475,000 a \$1M rehabilitation(ARPA), \$300K lift station, \$79,857 plan update \$2.03M estimated annual payment starting fall of 2023	ion, \$79,857 p	\$475,000 additional revenue, \$1M recov an update	
Excess (Deficiency)	(93,109)				
04/30/24 Estimated Balance	1,967,952	Over (Under) Minimum	243,389	Over (Under) Maximum	(174,006)
Charges for Services Charges for Services Connection Fees Interest Income Miscellaneous Total Revenue	7,560,000 80,000 20,000 0 7,660,000	Minimum Balance 25% of Operating Expenditures Equipment Reserve 25% of Annual Loan Payments Minimum Balance	1,074,793 679,950 1,754,743	Maximum Balance 35% of Operating Expenditures 1, Equipment Reserve 25% of Annual Loan Payments Maximum Balance 2,	1,504,710 0 679,950 2,184,660
Operating Capital Projects Devon Debt(\$8.5M) WWTP (\$37M) IEPA Debt 2014 Total Expenditures	4,299,170 800,000 552,650 2,030,000 137,150 7,818,970	Added 3% to prior yr \$1M rehabilitation(\$500K ARPA), \$300K lift station	ff station	\$475,000 additional revenue, \$500K recovery	>
Excess (Deficiency) 04/30/25 Estimated Balance	(158,970)	(158,970) 1,808,982 Over (Under) Minimum	54,239	Over (Under) Maximum	(375,678)

VILLAGE OF BARTLETT 2022/23 PROPOSED BUDGET SEWER FUND BALANCE PROJECTIONS

	1,541,187 0 679,950 2,221,137	(718,345)
nce Policy	Maximum Balance 35% of Operating Expenditures Equipment Reserve 25% of Annual Loan Payments Maximum Balance \$475,000 additional revenue	(278,006) Over (Under) Maximum
Fund Balance Policy	1,100,848 679,950 1,780,798	(278,006)
	8,035,000 Minimum Balance 80,000 25% of Operating Expenditures 2,000 Equipment Reserve 0 25% of Annual Loan Payments 8,117,000 Minimum Balance 1,300,000 \$1M rehabilitation, \$300K lift station 552,650 2,030,000 137,150 8,423,190 (306,190)	1,502,792 Over (Under) Minimum
	8,035,000 80,000 2,000 0 8,117,000 4,403,390 1,300,000 552,650 2,030,000 137,150 8,423,190 (306,190)	1,502,792
Fund Balance Projections	Charges for Services Charges for Services Connection Fees Interest Income Miscellaneous Total Revenue Operating Capital Projects Devon Debt(\$8.5M) WWTP (\$37M) IEPA Debt 2014 Total Expenditures Excess (Deficiency)	04/30/26 Estimated Balance

VILLAGE OF BARTLETT CAPITAL IMPROVEMENTS PROGRAM 2022-2026

Sewer Projects by Year

		FY	FY	FY	FY	FY	Five Year
Project	Page	2021-22	2022-23	2023-24	2024-25	2025-26	Total
Facility Plan Update/Phosphorous Removal	20	\$ 75,273 \$	\$ 77.530 \$	\$ 79,857			\$ 232.660
Sanitary Sewer System Rehabilitation	22	500,000	1,000,000	1,000,000 \$	\$ 1,000,000 \$	\$ 1,000,000	4.500,000
Devon Excess Flow Plant Rehabilitation	24	150,000		8,250,000			8,400,000
Lift Station Upgrades and Rehabilitation	26	225,000	1,400,000	300,000	300,000	300.000	2.525,000
Bittersweet WWTP Facility Plan Improvements	28	6,550,000	16,000,000	16,000,000			38,550,000
Total		\$ 7,500,273 \$	18,477,530	7,500,273 \$ 18,477,530 \$ 25,629,857 \$		1,300,000 \$ 1,300,000 \$	

Sources of Funds	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	Five Year Total
Sewer Fund	\$ 2,350,273 \$	3 8 1,977,530 \$	\$ 379,857		800,000 \$ 1,300,000 \$	
2019 Bonds	150,000	0	8,250,000			8,400,000
American Rescue Plan Act		200,000	1,000,000	200,000		2,000,000
IEPA Low Interest Rate Loan	5,000,000	000,000,010	16,000,000			37.000.000
Total	\$ 7,500,27.	7,500,273 \$ 18,477,530 \$ 25,629,857 \$	\$ 25,629,857 \$	Γ	300,000 \$ 1,300,000 \$	