

City of Detroit

CITY COUNCIL

LEGISLATIVE POLICY DIVISION

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TO: David Bell, Director
Buildings, Safety, Engineering & Environmental Department (BSEED)

FROM: David Whitaker, Director 
Legislative Policy Division

DATE: March 9, 2023

SUBJECT: 2023-2024 Budget Analysis

Attached is our budget analysis regarding the Buildings, Safety, Engineering & Environmental Department budget for the 2023-2024 Fiscal Year.

Please be prepared to respond to the issues/questions raised in our analysis during your scheduled hearing on **Wednesday, March 15, 2023 at 2:00 pm**. We would then appreciate a written response to the issues/questions at your earliest convenience before or after your budget hearing. Please forward a copy of your response to the Council Members, the City Clerk's Office, and the Legislative Policy Division.

Please contact us if you have any questions regarding our budget analysis.

Thank you for your cooperation in this matter.

Attachments

cc: Council Members
Auditor General's Office
Jay Rising, Chief Financial Officer
Tanya Stoudemire, Chief Deputy Chief Financial Officer
Steve Watson, Budget Director
Brad Dick, Group Executive/COO
Malik Washington, Mayor's Office
Malcolm Walker, Budget Analyst
Eunice Williams, Agency OCFO

Building, Safety, Engineering & Environmental Department (13)

FY 2023-2024 Budget Analysis by the Legislative Policy Division

Issues and Questions

1. Please briefly explain the new expense initiatives the Buildings, Safety, Engineering, & Environmental Department (BSEED) is planning to implement in FY 2024. Please provide which appropriation/cost center the new initiatives will affect in FY 2024.
2. Please briefly explain the new capital funding requests BSEED is planning to implement in FY 2024. Please provide which appropriation/cost center the new requests will affect in FY 2024.
3. Please briefly explain the operational reform and savings proposals BSEED is planning to implement in FY 2024. Please provide which appropriation/cost center the new reforms/proposals will affect in FY 2024.
4. Please briefly explain the new revenue initiatives/proposals BSEED is planning to implement in FY 2024. Please provide which appropriation/cost center the new initiatives/proposals will affect in FY 2024.
5. What are your projected performance metrics for each division/operational program in the current fiscal year? What are your target metrics for each division/operational program fiscal year 2024?
6. According to the Office of the Chief Financial Officer (OCFO), BSEED had seventy-four (74) vacancies through December 31, 2022.
 - a. Please indicate your number of vacancies as of February 28, 2023.
 - b. What are the titles of the vacant positions?
 - c. What is the difficulty of filling the vacancies?
 - d. Please briefly explain BSEED's strategy to fill the vacant positions or why they will remain vacant.
 - e. If the vacancies are not filled by the end of the fiscal year, how much money will be available for use?
7. B13-6: Please explain why budgeted positions go from 342 FTEs in FY 2023 to 352 FTEs in FY 2024, then drop to 330 FTEs in the forecast period.
8. B13-7: For FY 2024, Salaries and Wages will increase by \$1,196,277 (5.4%) from \$22,159,264 in FY 2023 to \$23,355,541. Please explain the cause of the increase.
9. B13-7: For FY 2024, Employee Benefits will increase by \$1,407,056 (24.6%) from \$5,715,398 in FY 2023 to \$7,122,454. Please explain the cause of the increase.
10. B13-7: For FY 2024, Operating Supplies will increase by \$451,733 (23.6%) from \$1,917,304 in FY 2023 to \$2,369,037. Please explain the cause of the increase.
11. B13-8: Please explain why Contributions & Transfers increase by \$2.5 million in FY 2024, then reduces by approximately \$1.7 million in the forecast period.
12. What is the marketing strategy to ensure the compliance of blighted, vacant, or dangerous structures within the city are being maintained properly?
13. 9) Please provide an update on the floodplain mitigation plan with the Army Corp of Engineers.
14. Please provide an update on 150 blighted commercial buildings (M100) mentioned in the 2022 State of the City address.

- a. What is the marketing strategy to determine what happens to various properties?
 - b. How will you eliminate errors in the status change of properties targeted for blight remediation?
15. Does the fee study done by Matrix Consulting for the Activity Based Costing show that your revenues and expenditures are aligned with the services provided?
16. Please provide an update on the \$5 million repair program for landlords to bring rental units up to code. Briefly explain the strategy to get homes registered.

BUILDINGS, SAFETY ENGINEERING AND ENVIRONMENTAL DEPARTMENT (13)

Mission

The Buildings, Safety, Engineering, and Environmental Department provides for the safety, health, and welfare of the public as it pertains to buildings and their environs in an efficient, cost effective, user friendly and professional manner. BSEED enforces construction, property maintenance, environmental compliance, and zoning codes, which preserves and enhances property values and promote a quality of life to make Detroit a preferred place to reside and conduct business. BSEED also operates as the City's Environmental Affairs Department.

Operating Programs

- **Administration** is responsible for identifying and allocating resources to properly manage, plan, provide program development, customer relations, strategic planning, and implementation of policies. Key processes include records of construction archives, plans and permits for structures within the city, managing the schedule of various boards and commissions, including the Construction Board of Appeals, the Board of Rules and the Wrecking Board.
- **Construction Inspection Division** protects and promotes public health, safety and welfare in new construction development and renovated existing structures by verifying compliance with applicable codes and taking appropriate enforcement action when necessary (State of Michigan Construction Codes; State Public Act 407 of 2016). Enforcement may include misdemeanor violations, show cause, and stop work orders. There are 6 Teams:
 - **Buildings** inspects construction activities to ensure that structures comply with approved plans, building codes and standards, and permit fire alarm systems, generator function and other life safety systems. This team performs inspections for wrecking, signs, awnings, tents, and temporary use, issue Certificates of Occupancy and coordinate Board of Wrecking Examiners.
 - **Mechanical** inspects heating and cooling appliances; refrigeration installations related to air conditioning, process or storage; gas piping; and fire suppression systems for compliance with approved plans and State Codes. They approve Licenses to operate mechanical equipment.

BUILDINGS, SAFETY ENGINEERING AND ENVIRONMENTAL DEPARTMENT (13)

- **Electrical** inspects new construction, alterations, and renovations of electrical, signaling and fire alarm systems. They issue electrical contractor, journey worker, master electrician, fire alarm technician and sign specialist licenses, and coordinate the Board of Electrical Examiners.
- **Boiler** inspects all large capacity boilers and monitors compliance with “post-of-duty” safety requirements. This team enforces City and National Board Inspection Codes. The License Examiner conducts examinations for steam and refrigeration occupational licenses.
- **Elevator** conducts inspections for all elevators, escalators, moving walks and chair-lift installations, also for National ASME Code A17.1 compliance. This team also administers examinations and issues licensing for Elevator Journey workers in Detroit.
- **Plumbing** conducts inspections of new construction, alterations, and renovations of plumbing systems to ensure they meet approved plans and Code. They register plumbing contractors and water treatment operators. Plumbing cross-connection inspections identify water systems in need of protection from contaminants, per the State Safe Drinking Water Act.
- **Dangerous Buildings Division** enforces ordinance (8-16) and State Law requiring certain actions to remedy dangerous structures. Demolition activities have been reassigned to the Demolition Department; the division continues to inspect the work. This includes response to dangerous building complaints; property ownership identification and notification; filing documents of record; presentation at “show cause” and City Council hearings; deferral and rescission request processing. It also includes Fire Insurance Escrow, wrecking and Fire Run inspections.
- **Development Resource Center (DRC)** acts as an information resource center for development projects under City Charter (Sec. 7-405, “One-Stop Service”); building application intake; mapping the development process; weather conceptual, new construction, rehabilitation and alterations; Green Storm Water; activating vacant lots for land-based ventures; or tactically preserving existing structures. This includes **Welcome Resource Center/Intake Center (WRC)** allowing customers to create accounts, upload plans and applications for review; **Electronic Plan Review (ePLANS)** for submittal of construction or site plans, through the **Plan Review Division** which ensures that developments or building projects comply

BUILDINGS, SAFETY ENGINEERING AND ENVIRONMENTAL DEPARTMENT (13)

with City Ordinances and Codes. Plan review verifies compliance to Zoning Ordinance, Michigan Building Code, Michigan Residential Code, Michigan Rehabilitation Code, Michigan Electrical Code, Michigan Mechanical Code, Michigan Plumbing Code, International Fuel Gas Code, City Elevator Code and Boiler Code. The division coordinates with various Agencies, and approves Building Permits, Demolition Permits, Sign Permits, Awning Permits, and Temporary Use Permits.

- **Environmental Affairs (EA)** coordinates with other governments and the community to protect Detroit's natural resources. The City Charter requires EA to coordinate environmental protection policies, so they review and approve Environmental Site Assessment reports for all properties being acquired, Brownfields Redevelopment and Revitalization efforts under the Michigan Natural Resources and Environmental Protection Act (PA451 of 1994), funding for cleanup of contaminated sites; and enforcement of Chapter 42 (Solid Waste, and Illegal Dumping) and Chapter 8 (Property Maintenance) through Environmental Enforcement. This unit develops and monitors Host Community Agreements (HCA) per the Wayne County Solid Waste Management Plan.
- **Licenses and Permitting Division** includes the **Business License unit**, which educates and enforces compliance of City Codes for regulated Detroit businesses, and the **Permits unit** which assists contractors and homeowners to obtain the necessary permits for businesses or homes. When a customer is purchasing property, this unit provides the application necessary to schedule an inspection. This division assists businesses to achieve compliance and issues misdemeanor violations to non-compliant business operators. It coordinates Show Cause Hearings to determine if a license should be denied, suspended, or revoked in accordance with city code; and assures Special Events operate as indicated.
- **One-Stop Virtual Permitting** consolidates development-related reviews, approvals, and permit issuance in one location and provides a Permitting Wizard to navigate through the required Zoning, Permitting, Fees, and Licensing.
- **Property Maintenance Division (PMD)** inspects rental residential and commercial structures to encourage neighborhood stabilization by addressing blight, safety and welfare. It corrects noncompliant properties, and if tenant relocation is necessary (re: no heat, water or electricity), PMD works to find temporary living arrangements. This includes Residential Inspections, Pre-sale Inspection, Commercial Inspections, Issuance of violations and enforcement at 36th District Court and the Department of Appeals and Hearings and Compliance Agreements.

BUILDINGS, SAFETY ENGINEERING AND ENVIRONMENTAL DEPARTMENT (13)

- Zoning Division** is the designated Zoning Administrator for the City (per City Charter Sec.7-401), coordinating all applications for permits, grants, variances, waivers or exceptions. This includes providing zoning assistance, interpretation and verification; facilitating zoning review prior to the establishment of new uses; performing Site Plan reviews; processing zoning variances for the Board of Zoning Appeals and special land use hearings for conditional, controlled and regulated land uses. This Division conducts Hearings for Medical Marihuana and works on zoning ordinance revisions.

Goals, Strategic Priorities and Related City Outcomes

Goals / Strategic Priorities	Timeframe	Related City Outcome
1. Ensure structures in the city meet or exceed minimum standards by enforcing compliance with construction and zoning codes and related Federal, State, or local laws	July 2023 – July 2024	Safer Neighborhoods
2. Improve responsiveness and efficiency to assist developers, customers, and the community	July 2023 – July 2024	Economic Equity & Opportunity
3. Improve the stability and safety of neighborhoods by enforcing the property maintenance and zoning codes, Special Land Use conditions and other ordinances	July 2023 – July 2024	Safer Neighborhoods
4. Assist in the reduction of blighted, vacant, or dangerous structures within the city of Detroit	July 2023 – July 2024	Safer Neighborhoods
5. Enforce compliance of local businesses with Federal, State, and local laws, in order to promote a healthy local economy	July 2023 – July 2024	Economic Equity & Opportunity
6. Foster legislative and regulatory initiatives that help the city meet its environmental objectives	July 2023 – July 2024	Vibrant & Beautiful City
7. Manage the department in a cost-effective and responsible manner	July 2023 – July 2024	Efficient & Innovative Operations

BUILDINGS, SAFETY ENGINEERING AND ENVIRONMENTAL DEPARTMENT (13)

Budget by Service:

Services	FY 2024 Mayor Proposed	FY 2024 Mayor Proposed FTE
Admin / Overhead	\$8,717,739	18.0
Business licenses	\$866,358	13.0
Dangerous Buildings Office	\$1,815,995	23.0
Development Resource Center	\$573,767	8.0
Environmental Affairs	\$593,001	8.0
Environmental Enforcement	\$2,635,518	40.0
Mechanical equipment occupational licenses	\$11,003,367	111.0
Permits	\$346,878	6.0
Plan Review	\$1,540,341	15.0
Property Maintenance Bureau	\$9,107,768	104.0
Zoning Review	\$506,201	6.0
Total:	\$37,706,933	352.0

Metrics and Data:

Metrics	Data	Related Goal #
% Increase in the CoC's issued	10%	3
Investigations completed as a % of complaints received	To Be Collected	3
% of 1st Round Plan Reviews < 20 days	90%	2
Decision Letters issued < 30 days	To Be Collected	2
% of Responds to Improve Detroit-Complaint in > 10 Days	80%	6

Department Name: Buildings, Safety, Engineering, & Environmental Department

Department #: 13

Budget Summary:

	FY2022 Actual		FY2023 Adopted		FY2024 Mayor Proposed	
	General Fund	All Funds	General Fund	All Funds	General Fund	All Funds
Total Revenues	1,949,187	28,738,063	1,960,000	32,495,647	1,943,000	35,555,054
Total Expenditures	1,081,516	30,752,866	1,521,906	34,628,790	1,459,361	37,706,933
Net Tax Cost	(867,671)	2,014,803	(438,094)	2,133,143	(483,639)	2,151,879

	FY2025 Forecast		FY2026 Forecast		FY2027 Forecast	
	General Fund	All Funds	General Fund	All Funds	General Fund	All Funds
Total Revenues	1,943,000	34,363,757	1,943,000	34,834,983	1,943,000	35,298,069
Total Expenditures	1,489,531	36,601,741	1,512,050	37,137,518	1,534,529	37,664,188
Net Tax Cost	(453,469)	2,237,984	(430,950)	2,302,535	(408,471)	2,366,119

Positions (by FTE):	2/10/2023 Actual	FY2023 Adopted	FY2024 Mayor Proposed	FY2025 Forecast	FY2026 Forecast	FY2027 Forecast
General Fund	14	21	21	21	21	21
Non-General Fund	268	321	331	309	309	309
ARPA	27	-	-	-	-	-
Total Positions	309	342	352	330	330	330

**CITY OF DETROIT
BUDGET DEVELOPMENT
EXPENDITURES BY SUMMARY CATEGORY - ALL FUNDS
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name Summary Category	FY2023 Adopted	FY2024 Mayor Proposed	FY2025 Forecast	FY2026 Forecast	FY2027 Forecast
13 - Buildings, Safety, Engineering, & Environmental Department	34,628,790	37,706,933	36,601,741	37,137,518	37,664,188
Salaries & Wages	22,159,264	23,355,541	22,483,222	22,819,663	23,161,604
Employee Benefits	5,715,398	7,122,454	6,875,265	7,002,167	7,113,737
Professional & Contractual Services	75,000	50,000	51,000	51,510	52,025
Operating Supplies	1,917,304	2,369,037	2,416,418	2,440,583	2,464,989
Operating Services	4,640,384	4,596,142	4,657,465	4,704,041	4,751,083
Other Expenses	121,440	156,050	118,371	119,554	120,750
Equipment Acquisition	-	57,709	-	-	-
Grand Total	34,628,790	37,706,933	36,601,741	37,137,518	37,664,188

**CITY OF DETROIT
BUDGET DEVELOPMENT
REVENUES BY SUMMARY CATEGORY - ALL FUNDS
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name Summary Category	FY2023 Adopted	FY2024 Mayor Proposed	FY2025 Forecast	FY2026 Forecast	FY2027 Forecast
13 - Buildings, Safety, Engineering, & Environmental Department	32,495,647	35,555,054	34,363,757	34,834,983	35,298,069
Sales & Charges for Services	194,820	198,716	202,691	206,745	210,880
Fines, Forfeits, & Penalties	1,186,000	1,344,320	1,360,966	1,377,945	1,395,264
Contributions & Transfers	3,005,847	5,532,257	3,778,666	3,677,191	3,555,981
Licenses, Permits, & Inspection Charges	28,108,980	28,479,761	29,021,434	29,573,102	30,135,944
Grand Total	32,495,647	35,555,054	34,363,757	34,834,983	35,298,069

**CITY OF DETROIT
BUDGET DEVELOPMENT
EXPENDITURES BY SUMMARY CATEGORY - FUND DETAIL
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name Fund # - Fund Name Summary Category	FY2023 Adopted	FY2024 Mayor Proposed	FY2025 Forecast	FY2026 Forecast	FY2027 Forecast
13 - Buildings, Safety, Engineering, & Environmental Department	34,628,790	37,706,933	36,601,741	37,137,518	37,664,188
1000 - General Fund	1,521,906	1,459,361	1,489,531	1,512,050	1,534,529
Salaries & Wages	1,116,277	1,099,970	1,121,219	1,137,227	1,153,932
Employee Benefits	274,529	327,053	335,327	341,508	346,949
Operating Supplies	127,100	28,038	28,599	28,885	29,174
Operating Services	-	3,300	3,366	3,400	3,434
Other Expenses	4,000	1,000	1,020	1,030	1,040
2490 - Construction Code Fund	30,535,647	33,612,054	32,420,757	32,891,983	33,355,069
Salaries & Wages	19,118,841	20,315,253	19,382,879	19,673,625	19,968,729
Employee Benefits	4,945,660	6,194,841	5,924,142	6,033,484	6,129,616
Professional & Contractual Services	75,000	50,000	51,000	51,510	52,025
Operating Supplies	1,707,982	2,290,499	2,336,309	2,359,672	2,383,268
Operating Services	4,572,424	4,550,402	4,610,810	4,656,919	4,703,490
Other Expenses	115,740	153,350	115,617	116,773	117,941
Equipment Acquisition	-	57,709	-	-	-
3401 - Solid Waste Management	2,571,237	2,635,518	2,691,453	2,733,485	2,774,590
Salaries & Wages	1,924,146	1,940,318	1,979,124	2,008,811	2,038,943
Employee Benefits	495,209	600,560	615,796	627,175	637,172
Operating Supplies	82,222	50,500	51,510	52,026	52,547
Operating Services	67,960	42,440	43,289	43,722	44,159
Other Expenses	1,700	1,700	1,734	1,751	1,769
Grand Total	34,628,790	37,706,933	36,601,741	37,137,518	37,664,188

**CITY OF DETROIT
BUDGET DEVELOPMENT
REVENUES BY SUMMARY CATEGORY - FUND DETAIL
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name Fund # - Fund Name Summary Category	FY2023 Adopted	FY2024 Mayor Proposed	FY2025 Forecast	FY2026 Forecast	FY2027 Forecast
13 - Buildings, Safety, Engineering, & Environmental Department	32,495,647	35,555,054	34,363,757	34,834,983	35,298,069
1000 - General Fund	1,960,000	1,943,000	1,943,000	1,943,000	1,943,000
Fines, Forfeits, & Penalties	370,000	512,000	512,000	512,000	512,000
Licenses, Permits, & Inspection Charges	1,590,000	1,431,000	1,431,000	1,431,000	1,431,000
2490 - Construction Code Fund	30,535,647	33,612,054	32,420,757	32,891,983	33,355,069
Sales & Charges for Services	194,820	198,716	202,691	206,745	210,880
Fines, Forfeits, & Penalties	816,000	832,320	848,966	865,945	883,264
Contributions & Transfers	3,005,847	5,532,257	3,778,666	3,677,191	3,555,981
Licenses, Permits, & Inspection Charges	26,518,980	27,048,761	27,590,434	28,142,102	28,704,944
Grand Total	32,495,647	35,555,054	34,363,757	34,834,983	35,298,069

**CITY OF DETROIT
BUDGET DEVELOPMENT
FINANCIAL DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER - EXPENDITURES
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name	FY2023	FY2024	FY2025	FY2026	FY2027
Appropriation # - Appropriation Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Cost Center # - Cost Center Name					
13 - Buildings, Safety, Engineering, & Environmental Department	34,628,790	37,706,933	36,601,741	37,137,518	37,664,188
1000 - General Fund	1,521,906	1,459,361	1,489,531	1,512,050	1,534,529
20951 - Public Health Fund	100,000	-	-	-	-
130370 - Environmental Affairs	100,000	-	-	-	-
26130 - BSEED Environmental Protection	569,727	593,000	605,495	614,927	624,212
130370 - Environmental Affairs	569,727	593,000	605,495	614,927	624,212
27130 - BSEED - Business License Center	852,179	866,361	884,036	897,123	910,317
130365 - Business License Center	852,179	866,361	884,036	897,123	910,317
2490 - Construction Code Fund	30,535,647	33,612,054	32,420,757	32,891,983	33,355,069
25130 - BSEED Safe Buildings	11,033,106	12,602,828	11,104,000	11,278,773	11,449,791
130320 - Property Maintenance Enforcement	7,732,479	9,083,790	7,510,082	7,628,237	7,743,959
130321 - Dangerous Building Administration	1,668,045	1,816,013	1,854,647	1,883,847	1,912,367
130345 - BSEED Housing Inspections	1,632,582	1,703,025	1,739,271	1,766,689	1,793,465
27131 - BSEED Development Support	11,539,817	12,291,484	12,552,668	12,750,629	12,944,158
130340 - BSEED Mechanical	5,845,692	6,288,094	6,421,579	6,522,585	6,621,383
130346 - BSEED Buildings	2,849,467	3,036,179	3,100,734	3,149,714	3,197,582
130347 - BSEED Zoning	479,686	506,200	516,980	525,166	533,158
130375 - BSEED Permits	293,060	313,339	320,010	325,078	330,028
130376 - Plan Review	1,526,249	1,573,901	1,607,390	1,632,837	1,657,697
130377 - Development Resource Center - One Stop Shop Plan R	545,663	573,771	585,975	595,249	604,310
29130 - BSEED - Administration	7,962,724	8,717,742	8,764,089	8,862,581	8,961,120
130310 - BSEED Administration	7,962,724	8,717,742	8,764,089	8,862,581	8,961,120
3401 - Solid Waste Management	2,571,237	2,635,518	2,691,453	2,733,485	2,774,590

**CITY OF DETROIT
BUDGET DEVELOPMENT
FINANCIAL DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER - EXPENDITURES
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name	FY2023	FY2024	FY2025	FY2026	FY2027
Appropriation # - Appropriation Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Cost Center # - Cost Center Name					
26132 - BSEED Environmental Protection SW Fund	2,571,237	2,635,518	2,691,453	2,733,485	2,774,590
130372 - Environmental Enforcement	2,571,237	2,635,518	2,691,453	2,733,485	2,774,590
Grand Total	34,628,790	37,706,933	36,601,741	37,137,518	37,664,188

**CITY OF DETROIT
BUDGET DEVELOPMENT
FINANCIAL DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER - REVENUES
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name	FY2023	FY2024	FY2025	FY2026	FY2027
Appropriation # - Appropriation Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Cost Center # - Cost Center Name					
13 - Buildings, Safety, Engineering, & Environmental Department	32,495,647	35,555,054	34,363,757	34,834,983	35,298,069
1000 - General Fund	1,960,000	1,943,000	1,943,000	1,943,000	1,943,000
26130 - BSEED Environmental Protection	420,000	588,000	588,000	588,000	588,000
130370 - Environmental Affairs	50,000	76,000	76,000	76,000	76,000
130372 - Environmental Enforcement	370,000	512,000	512,000	512,000	512,000
27130 - BSEED - Business License Center	1,540,000	1,355,000	1,355,000	1,355,000	1,355,000
130365 - Business License Center	1,540,000	1,355,000	1,355,000	1,355,000	1,355,000
2490 - Construction Code Fund	30,535,647	33,612,054	32,420,757	32,891,983	33,355,069
25130 - BSEED Safe Buildings	7,575,540	7,727,052	7,881,591	8,039,221	8,200,005
130320 - Property Maintenance Enforcement	6,494,340	6,624,227	6,756,711	6,891,845	7,029,682
130321 - Dangerous Building Administration	39,780	40,576	41,387	42,214	43,058
130345 - BSEED Housing Inspections	1,041,420	1,062,249	1,083,493	1,105,162	1,127,265
27131 - BSEED Development Support	22,790,787	25,712,296	24,363,005	24,673,077	24,971,785
130340 - BSEED Mechanical	8,371,047	11,004,761	9,360,620	9,370,785	9,363,447
130347 - BSEED Zoning	114,240	116,525	118,855	121,232	123,657
130375 - BSEED Permits	25,500	26,010	26,530	27,060	27,601
130376 - Plan Review	14,280,000	14,565,000	14,857,000	15,154,000	15,457,080
29130 - BSEED - Administration	169,320	172,706	176,161	179,685	183,279
130310 - BSEED Administration	169,320	172,706	176,161	179,685	183,279
Grand Total	32,495,647	35,555,054	34,363,757	34,834,983	35,298,069

**CITY OF DETROIT
BUDGET DEVELOPMENT
POSITION DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name					
Appropriation # - Appropriation Name	FY2023	FY2024	FY2025	FY2026	FY2027
Cost Center # - Cost Center Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Job Code - Job Title					
13 - Buildings, Safety, Engineering, & Environmental Department	342	352	330	330	330
1000 - General Fund	21	21	21	21	21
26130 - BSEED Environmental Protection	8	8	8	8	8
130370 - Environmental Affairs	8	8	8	8	8
010721.General Manager Environmental Affairs	1	1	1	1	1
081003.Customer Service Representative III	1	1	1	1	1
272022.Environmental Specialist II	4	4	4	4	4
272023.Environmental Specialist III	2	2	2	2	2
27130 - BSEED - Business License Center	13	13	13	13	13
130365 - Business License Center	13	13	13	13	13
010814.Manager II Buildings Safety Engineering	1	1	1	1	1
012072.Administrative Assistant Grade III Building Safety	1	1	1	1	1
081003.Customer Service Representative III	4	4	4	4	4
099131.Commercial and Residential License Investigator	4	4	4	4	4
099156.Senior Commercial and Residential License Investigator	1	1	1	1	1
929101.Administrative Special Services Staff I	0	1	1	1	1
929106.Administrative Special Services Staff I Exempt	2	1	1	1	1
2490 - Construction Code Fund	281	291	269	269	269
25130 - BSEED Safe Buildings	137	145	123	123	123
130320 - Property Maintenance Enforcement	98	104	82	82	82
012006.Title Searcher	3	3	3	3	3
012061.Administrative Assistant Grade II	0	1	1	1	1
012237.Administrative Assistant - Grade II - Buildings and Saf	1	0	0	0	0

**CITY OF DETROIT
BUDGET DEVELOPMENT
POSITION DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name					
Appropriation # - Appropriation Name	FY2023	FY2024	FY2025	FY2026	FY2027
Cost Center # - Cost Center Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Job Code - Job Title					
013374.Executive Administrative Assistant II	0	1	1	1	1
013375.Executive Administrative Assistant I	1	0	0	0	0
019211.Office Management Assistant Exempted	1	1	1	1	1
081003.Customer Service Representative III	13	15	15	15	15
13111002.Project Manager Analytics Specialist II	1	1	1	1	1
13111004.Project Manager Analytics Specialist IV	1	0	0	0	0
15111004.Project Manager Analytics Specialist IV	0	1	1	1	1
199121.Housing Inspector	33	33	11	11	11
199155.Assistant Chief of Property Maintenance	1	1	1	1	1
199221.Building Inspector	36	36	36	36	36
199231.Supervising Building Inspector	4	4	4	4	4
653080.Executive Management Team	1	1	1	1	1
81012051.Head Clerk	0	1	1	1	1
82012051.Head Clerk	1	0	0	0	0
929101.Administrative Special Services Staff I	0	1	1	1	1
929107.Administrative Special Services Staff II Exempt	1	0	0	0	0
929108.Administrative Special Services Staff III Exempt	0	4	4	4	4
130321 - Dangerous Building Administration	21	23	23	23	23
012006.Title Searcher	3	3	3	3	3
012041.Principal Clerk	1	1	1	1	1
012072.Administrative Assistant Grade III Building Safety	1	1	1	1	1
081003.Customer Service Representative III	5	7	7	7	7
199221.Building Inspector	9	9	9	9	9

**CITY OF DETROIT
BUDGET DEVELOPMENT
POSITION DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name					
Appropriation # - Appropriation Name	FY2023	FY2024	FY2025	FY2026	FY2027
Cost Center # - Cost Center Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Job Code - Job Title					
199231.Supervising Building Inspector	2	2	2	2	2
130345 - BSEED Housing Inspections	18	18	18	18	18
081003.Customer Service Representative III	2	2	2	2	2
199321.Plumbing Inspector	14	14	14	14	14
199331.Supervising Plumbing Inspector	1	1	1	1	1
81012051.Head Clerk	0	1	1	1	1
82012051.Head Clerk	1	0	0	0	0
27131 - BSEED Development Support	127	128	128	128	128
130340 - BSEED Mechanical	61	62	62	62	62
012061.Administrative Assistant Grade II	0	1	1	1	1
012237.Administrative Assistant - Grade II - Buildings and Saf	1	0	0	0	0
019210.Office Management Assistant	2	1	1	1	1
081003.Customer Service Representative III	5	5	5	5	5
199241.Assistant Chief of Building Inspections	0	1	1	1	1
199421.Electrical Inspector	21	21	21	21	21
199431.Supervising Electrical Inspector	1	1	1	1	1
199521.Boiler Inspector	6	6	6	6	6
199523.Elevator Inspector	9	9	9	9	9
199526.Mechanical Inspector	12	12	12	12	12
199530.Licenses Examiner Mechanical	1	1	1	1	1
199531.Supervising Boiler Inspector	1	1	1	1	1
199533.Supervising Elevator Inspector	1	1	1	1	1
199535.Supervising Mechanical Inspector	1	1	1	1	1

**CITY OF DETROIT
BUDGET DEVELOPMENT
POSITION DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name					
Appropriation # - Appropriation Name	FY2023	FY2024	FY2025	FY2026	FY2027
Cost Center # - Cost Center Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Job Code - Job Title					
82019210.Office Management Assistant	0	1	1	1	1
130346 - BSEED Buildings	31	31	31	31	31
012019.Senior Information Technician	1	1	1	1	1
019211.Office Management Assistant Exempted	1	1	1	1	1
081003.Customer Service Representative III	5	0	0	0	0
081009.Customer Service Representative III BSEED	0	5	5	5	5
199221.Building Inspector	21	21	21	21	21
199231.Supervising Building Inspector	1	1	1	1	1
199241.Assistant Chief of Building Inspections	1	1	1	1	1
199251.Chief of Building Inspections	1	0	0	0	0
653080.Executive Management Team	0	1	1	1	1
130347 - BSEED Zoning	6	6	6	6	6
010912.Manager I Buildings Safety Engineering	1	1	1	1	1
081003.Customer Service Representative III	1	1	1	1	1
199034.Zoning Inspector Zoning Appeals	4	0	0	0	0
199035.Zoning Inspector	0	4	4	4	4
130375 - BSEED Permits	6	6	6	6	6
012041.Principal Clerk	1	1	1	1	1
081003.Customer Service Representative III	5	4	4	4	4
081009.Customer Service Representative III BSEED	0	1	1	1	1
130376 - Plan Review	15	15	15	15	15
010731.General Manager General Services	1	1	1	1	1
081003.Customer Service Representative III	1	1	1	1	1
199221.Building Inspector	5	5	5	5	5

**CITY OF DETROIT
BUDGET DEVELOPMENT
POSITION DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name					
Appropriation # - Appropriation Name	FY2023	FY2024	FY2025	FY2026	FY2027
Cost Center # - Cost Center Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Job Code - Job Title					
199231.Supervising Building Inspector	1	1	1	1	1
199321.Plumbing Inspector	1	1	1	1	1
199421.Electrical Inspector	2	2	2	2	2
199526.Mechanical Inspector	1	1	1	1	1
81124043.Senior Associate Civil Engineer Design	3	3	3	3	3
130377 - Development Resource Center - One Stop Shop Plan	8	8	8	8	8
010912.Manager I Buildings Safety Engineering	1	1	1	1	1
012019.Senior Information Technician	1	1	1	1	1
081003.Customer Service Representative III	3	3	3	3	3
114231.Senior City Planner Design	1	0	0	0	0
199035.Zoning Inspector	0	1	1	1	1
199221.Building Inspector	2	2	2	2	2
29130 - BSEED - Administration	17	18	18	18	18
130310 - BSEED Administration	17	18	18	18	18
010121.Director of Buildings and Safety Engineering	1	1	1	1	1
010122.Deputy Director of Buildings and Safety Engineering	1	1	1	1	1
012072.Administrative Assistant Grade III Building Safety	1	1	1	1	1
012210.Administrative Specialist I	1	1	1	1	1
012237.Administrative Assistant - Grade II - Buildings and Saf	1	1	1	1	1
013374.Executive Administrative Assistant II	0	1	1	1	1
013375.Executive Administrative Assistant I	1	0	0	0	0
013376.Executive Administrative Assistant II	1	0	0	0	0
019210.Office Management Assistant	1	0	0	0	0
041972.Business Systems Support Specialist II	4	4	4	4	4

**CITY OF DETROIT
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POSITION DETAIL BY DEPARTMENT, FUND, APPROPRIATION, & COST CENTER
DEPARTMENT 13 - BUILDINGS, SAFETY, ENGINEERING, & ENVIRONMENTAL DEPARTMENT**

Department # - Department Name					
Fund # - Fund Name					
Appropriation # - Appropriation Name	FY2023	FY2024	FY2025	FY2026	FY2027
Cost Center # - Cost Center Name	Adopted	Mayor Proposed	Forecast	Forecast	Forecast
Job Code - Job Title					
081003.Customer Service Representative III	1	1	1	1	1
13111004.Project Manager Analytics Specialist IV	1	1	1	1	1
13111141.Operations General Manager	1	1	1	1	1
43013377.Executive Administrative Assistant III	0	1	1	1	1
43309903.Clerk III	0	1	1	1	1
82019210.Office Management Assistant	0	1	1	1	1
929107.Administrative Special Services Staff II Exempt	1	1	1	1	1
932033.Senior Data Scientist	1	1	1	1	1
3401 - Solid Waste Management	40	40	40	40	40
26132 - BSEED Environmental Protection SW Fund	40	40	40	40	40
130372 - Environmental Enforcement	40	40	40	40	40
010924.Manager I Environmental Affairs	1	1	1	1	1
012041.Principal Clerk	1	1	1	1	1
081003.Customer Service Representative III	3	3	3	3	3
264221.Environmental Control Inspector	28	28	28	28	28
264231.Senior Environmental Control Inspector	3	3	3	3	3
264241.Principal Environmental Control Inspector	3	3	3	3	3
264261.Supervisor of Environmental Control	1	1	1	1	1
Grand Total	342	352	330	330	330