

## BALTIMORE CITY COUNCIL HOUSING & ECONOMIC DEVELOPMENT COMMITTEE

## The Honorable James Torrence Chairperson

**PUBLIC HEARING** 

Thursday February 18, 2025 4:00 PM CLARENCE "DU" BURNS COUNCIL CHAMBERS

Bill #25-0003R Informational Hearing – Permit Reforms

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Paris Gray

Staff: Marguerite Currin (443-984-3485)

### CITY OF BALTIMORE

BRANDON SCOTT - MAYOR ZEKE COHEN - COUNCIL PRESIDENT

### **LEGISLATIVE OVERSIGHT**

**Committee: Housing & Economic Development** 

25-0003

### **Informational Hearing**

### **Purpose:**

FOR the purpose of inviting representatives from the Department of Housing and Community Development, the Office of the City Administrator, the Baltimore City Fire Department, the Office of the Fire Marshal, and other relevant parties to provide information on reforms to the Department of Housing and Community Development's permit process.

#### **REPORTING AGENCIES**

| Reporting Agency     | Report Status                 |
|----------------------|-------------------------------|
| Fire Dept            | Report Received – No Position |
| City Administrator   |                               |
| Dept of Finance      | Report Received – No Position |
| Dept of Public Works | Report Received – Favorable   |
| BCIT <sup>1</sup>    |                               |
| DHCD <sup>2</sup>    | Report Received – No Position |

#### **BACKGROUND**

The Department of Housing and Community Development (DHCD) is responsible for enforcing the Baltimore City Building Code and laws pertaining to construction and occupancy. In addition to issuing building permits, DHCD also provides inspections for construction, alteration, electrical, mechanical, and plumbing work in both commercial and residential structures.

According to the fiscal detail book for FY 2025 the Permit service of DHCD "...reviews permit applications and associated construction drawings and conducts inspections, to ensure compliance with building, electrical, mechanical, zoning, green building, and other related codes. The goal of this service is to ensure the safety and integrity of new construction and alterations through monitoring of construction activity. Activities performed by this service

<sup>&</sup>lt;sup>1</sup> BCIT- Baltimore City Information Technology

<sup>&</sup>lt;sup>2</sup> DHCD – Department of Housing & Community Development

include conducting preliminary meetings with applicants of large projects, to resolve code issues prior to submission, service as a portal for all other agencies for plans review, collection of appropriate fees, issuance of permits, and processing of all appeals that go to the Board of Municipal and Zoning Appeals"<sup>3</sup>

### **NEW PERMITTING SYSTEM**

At a prior hearing in October 2024, DHCD noted that the new E-Permit system would be online and accessible in January 2025. The previous system was built within the Department/City and at the time of replacement was approximately 15 years old requiring a great deal of effort and resources to maintain.

The new system aims to be a one-stop shop for permits in the City Of Baltimore. It also looks to improve several metrics for users including:<sup>4</sup>

- Reduce data entry time to 15 minutes per transaction
- Reduce review and approval cycle time via integrated workflow
- Reduce staff time via electronic mobile submission & storing documents centrally

### **ADDITIONAL INFORMATION**

#### Fiscal Note:

Below is the requested budget for the permit service in DHCD (service 751) it includes 655,950 for the new permitting system and includes data migration.

| 51        | Fiscal 2023 Budget | Fiscal 202 | 4 Budget  | Fiscal 202 | 5 Budget  |
|-----------|--------------------|------------|-----------|------------|-----------|
| Fund Name | Dollars            | Dollars    | Positions | Dollars    | Positions |
| General   | 7,160,207          | 7,091,177  | 75        | 8,683,443  | 72        |
| Total     | 7,160,207          | 7,091,177  | 75        | 8,683,443  | 72        |

### Performance Measures

|               |   | Fiscal 2020 | Fiscal 2021 | Fiscal 2022 | Fiscal 2 | 1023   | Fiscal 2024 | Fiscal 2025 |
|---------------|---|-------------|-------------|-------------|----------|--------|-------------|-------------|
| Type Measure  | Actual  | Actual      | Actual      | Target      | Actual   | Target | Target      |             |
| Оитрит        | # of total permits issued   | 39,630      | 36,398      | 40,793      | 37,000   | 40,615 | 38,940      | 40,000      |
| Effectiveness | % of inspections scheduled<br>for the next business day<br>and completed that day | 99 %        | 99 %        | 93 %        | 85 %     | 99 %   | 93 %        | 98 1        |
| Outcome       | # of total vacant building notices  | N/A         | 15,375      | 14,781      | N/A      | 13,998 | 13,199      | 12,199      |

<sup>&</sup>lt;sup>3</sup> FY25 Agency Detail Volume I

<sup>&</sup>lt;sup>4</sup> DHCD Presentation 10/29/2024

### **Information Source(s):**

- DHCD 10/29/24 Presentation on permitting system (in bill file)
- Recording of City Council Economic & Community Development Committee hearing 10/29/2024
- Fiscal Year 2025 AGENCY DETAIL-VOLUME I

Analysis by: Tony Leva Direct Inquiries to: 410-396-1091

Analysis Date: March 7, 2025

### CITY OF BALTIMORE COUNCIL BILL 25-0003R (First Reader)

Introduced by: Councilmember Ramos and President Cohen

Cosponsored by: Councilmembers Parker, Dorsey, Conway, Schleifer, Middleton, Torrence,

Gray, Bullock, Porter, Blanchard, Jones, and Glover

Introduced and read first time: January 13, 2025 Assigned to: Legislative Investigations Committee

REFERRED TO THE FOLLOWING AGENCIES: Department of Housing and Community Development, Baltimore City Information Technology, Office of the City Administrator, Fire Department

#### A BILL ENTITLED

A COUNCIL RESOLUTION concerning

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### **Informational Hearing - Permit Reforms**

FOR the purpose of inviting representatives from the Department of Housing and Community Development, the Office of the City Administrator, the Baltimore City Fire Department, the Office of the Fire Marshal, and other relevant parties to provide information on reforms to the Department of Housing and Community Development's permit process.

7 Recitals

One of the factors that will successfully lead Baltimore City toward its goal of removing vacant and abandoned properties is an efficient and effective permit process to review applications, conduct inspections, and issue permits in a timely manner for homeowners, community development organizations, and developers. In the interest of expanding our Main Street business corridors, the City needs a permit process that can meet challenging demands.

Contractors, homeowners, and small businesses across the City have reported difficulties working with the Department of Housing and Community Development's "One-Stop Shop Permit Center" (the "Center") including timely processing, approval of plans, scheduling inspections, and treatment by inspectors, among additional complaints. Businesses along our Main Street corridors also report difficulty navigating the permit process, citing instances where they are told one thing by the Center and something different by the Fire Marshal or other entities. Finally, there have also been examples of building plans being approved by the Center and then inspections failing because the plans should not have been approved initially.

In addition, there has been a sharp increase in work completed without permits. When contractors avoid the permits process they may end up doing substandard work in our communities and put residents in danger. Certain contractors even refuse to do business in the City, which leaves residents and businesses with fewer options to complete work.

### Council Bill 25-0003R

| These instances offer just a few examples of issues encountered with the Center and City       |
|--|
| permit process overall. DHCD has been working on a new permitting system for the past year     |
| and a half, with the promise of implementation by February of 2025. Public hearings to         |
| understand the new system, and hear from the public on how it is working, is important to help |
| DHCD get the process right. It is the intent of the Baltimore City Council to hold hearings on |
| this topic periodically throughout the year.   |

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF BALTIMORE**, That the Baltimore City Council invites representatives from the Department of Housing and Community Development, the Office of the City Administrator, the Baltimore City Fire Department, Office of the Fire Marshal, and other relevant parties to provide information on reforms to the Department of Housing and Community Development's permit process.

**AND BE IT FURTHER RESOLVED**, That a copy of this Resolution be sent to the Commissioner of the Department of Housing and Community Development, the City Administrator, the Chief of the Baltimore City Fire Department, and the Mayor's Legislative Liaison to the City Council.

## **Baltimore City Council**



# Housing & Economic Development Committee

25-0003R

**Informational Hearing - Permit Reforms** 

**Agency Reports** 



### CITY OF BALTIMORE MAYOR BRANDON M. SCOTT

| TO      | The Honorable President and Members of the Baltimore City Council |
|---------|---|
| FROM    | James Wallace, Baltimore City Fire Chief, Baltimore City Fire     |
| FROM    | Department  |
| CC      | Mayor's Office of Government Relations                            |
| DATE    | March 7, 2025   |
| SUBJECT | 25-0003R Permit Reform  |

**Position: No position** 

#### **BILL SYNOPSIS**

This resolution is an opportunity for City Council to hear from DHCD, CAO, BCFD, DOF, and other relevant parties to discuss DHCDs permit reform process and impacts.

### **SUMMARY OF POSITION**

The Council President requested additional information from BCFD prior to the hearing.

Current Staffing at Fire Marshal includes the following:

- 24 Fire Inspectors
- 4 Fire Inspectors/Plan Reviewers\*
- 3 Administrative Personnel (2 Permit Technicians and MPIA Specialist)
- 5 Fire Investigators
- 7 Fill-In Fire Investigators
- 1- Battalion Chief
- 1- Fire Commander
- 1- Deputy Chief Fire Marshal

### **TOTAL – 46 Positions**

\*Of note, we are working to reclassify positions to increase our plan reviewers by 3 new positions.

Based on the workload and the city's needs, how many would be required to fully staff this duty to ensure optimal coverage and enforcement of fire prevention codes?

10 Fire Inspectors

What is the typical salary range for these positions in Baltimore City?

\$75,000/year and OPC \$22,500 (30%)

There are currently 4 fire building plans reviewers/inspectors for the work conducted in accordance with the reviewed plans.

- Captain Erica Wilson Assigned to the Plans Reviews/Fire Protection System Division in the Office of the Fire Marshal
- Inspector Anthony Baka Assigned to the Plans Reviews/Fire Protection System Division
- Inspector Yolanda Dioses Assigned to the Plans Reviews/Fire Protection System Division
- Fire Plan Reviewer Michael Kaisler Assigned to the Plans Reviews/Fire Protection System Division
- Fire Commander Sean Eames Supervisor for multiple divisions with the Office of the Fire Marshal; also performs the Fire / Life Safety Plan Review for all Large Building Projects; and conduct plan reviews and inspections for high priority projects.
- Captain Dennis Dawson Assigned to Specialty Inspections; performs Plan Reviews and Inspections for Large Fire Protection Systems Projects (i.e. Sprinklers, Fire Alarms, Fire Pumps, etc.).

You are seeking to add three additional positions to fire building plans review/inspectors by reclassifying pins.

Correct

A total of ten fire building plans/inspectors are needed to effectively meet the demands of the Baltimore fire building plans reviews and inspections.

Correct

Do you have a timeline for the reclass that will add the three new pins to the fire building plans/inspections? And then a timeline for hiring into those three positions?

- Unknown timeline to reclass three pins (Human Resource Related Task).
- Hiring can be completed within 90 days after pins are available (i.e. Job announcement, interviews, selection, Offer of employment, and background checks)

### FISCAL IMPACT

NA

## **AMENDMENTS** NA



### CITY OF BALTIMORE MAYOR BRANDON M. SCOTT

| TO      | The Honorable President and Members of the Baltimore City Council                                     |
|---------|---|
| FROM    | Alice Kennedy, Commissioner, Housing and Community Development  |
| CC      | Mayor's Office of Government Relations  |
| DATE    | March 4, 2025   |
| SUBJECT | 25-0003R Informational Hearing – Permit Reforms – Questions and Answers for Hearing on March 11, 2025 |

1. Please provide the total number of permits by available categories issued in each of the last three years, disaggregated by year and category, and indicate (to the extent possible) how these prior categories will align with the new permit categories under the new streamlined system.

Permit Categories are remaining the same in the new E-Permits system.

| Permits Issued by CY |        |        |        |        |  |  |  |
|----------------------|--------|--------|--------|--------|--|--|--|
| Type                 | 2021   | 2022   | 2023   | 2024   |  |  |  |
| COM                  | 33,434 | 34,328 | 34,728 | 36,064 |  |  |  |
| DEM                  | 493    | 424    | 305    | 214    |  |  |  |
| TMP                  | 39     | 120    | 65     | 60     |  |  |  |
| USE                  | 3,221  | 3,330  | 3,445  | 3,605  |  |  |  |
| Total                | 37,187 | 38,202 | 38,543 | 39,943 |  |  |  |

2.A. We understand that the new E-Permits system will issue 5 different types of permits. Will there also be distinct sub-permit types in each category (such as One/Two Family Combo-mechanical, or One/Two Family Combo-painting)?

The permit categories in the new system are:

- Combination 1-2 family
- Combination Commercial and multi-family
- Use permits
- Razing/moving permits
- Special event permits.

The system is not designed to have "sub-categories", but applicants do select the type of work when applying. Types of work include:

- Addition Only Adding square footage to an existing building, including related site, exterior, and trade work.
- Annual Inspections Annual Backflow Test Submissions only.
- Construction Trailer Placement of a trailer for construction business use.
- Exterior Trades and Site Utilities Only Electrical, Fire, Gas, Sewer, or Water main service work between the utility connection and the property's main shut-off valve or breaker, including utility cap-off and termination.
- Exterior Work Only Includes construction, modification, or relocation of detached garages, sheds, waterfront structures, gazebos, greenhouses, pool houses, outdoor kitchens, decks, porches, patios, fences, awnings, canopies, chimneys, swimming pools, grading, paving, ramps, balconies, or fire escapes.
- Interior Alterations Only Structural and non-structural modifications within a building, excluding Interior Demo Only or Underpinning Only.
- Interior Demo Only Removal of structural and non-structural elements without demolishing the entire structure.
- Interior Trades Only Installation or modification of fire protection systems, elevators, backflow devices, solar electrical, lawn irrigation, electrical service equipment, wiring, fixtures, plumbing, gas systems, or mechanical equipment.
- New Construction Building a new one- or two-family structure, including site, exterior, and trade work.
- Tenant Demising Walls & Shell Alterations Only Partitioning or consolidating commercial shell spaces.
- Underpinning Only Foundation restoration due to settlement, erosion, or basement/crawl space depth expansion.
- Exterior & Interior Alterations Any combination of interior and exterior work not classified as Annual Inspections, Underpinning Only, New Construction, or Addition Only.
- Addition & Alteration of Existing Interior and exterior work with added attached square footage, excluding Annual Inspections or new primary structures.

## 2.B. On average, how long did it take to issue permits under the previous system, disaggregated by permit type, and what are the projected timeframes for issuance under the new streamlined system (ideally by sub-types, if possible)?

Permit processing time varies based on many different factors including the type of work, size of the jobs, and reviews required. Some factors are under the control of DHCD and our partner agencies; others are outside of our control. Some examples of items outside of our control include applicants providing complete information and timely responses.

We have included data on the number of days to process permits over the past three calendar years:

|                          | Days to Process Permit CY 2021 |     |     |      |       |       |
|--------------------------|--------------------------------|-----|-----|------|-------|-------|
| Processing Days<br>Range | COM                            | DEM | TMP | USE  | Total | %     |
| 0-10                     | 28440                          | 149 | 0   | 674  | 29263 | 78.7% |
| 11-20                    | 2145                           | 53  | 8   | 442  | 2648  | 7.1%  |
| 21-30                    | 947                            | 45  | 5   | 366  | 1363  | 3.7%  |
| 31-40                    | 534                            | 50  | 13  | 218  | 815   | 2.2%  |
| 41-50                    | 303                            | 59  | 3   | 202  | 567   | 1.5%  |
| 51-60                    | 193                            | 11  | 0   | 166  | 370   | 1.0%  |
| 61-70                    | 158                            | 14  | 1   | 115  | 288   | 0.8%  |
| 71-80                    | 98                             | 8   | 1   | 101  | 208   | 0.6%  |
| 81-90                    | 82                             | 3   | 0   | 92   | 177   | 0.5%  |
| 91-more                  | 534                            | 101 | 8   | 845  | 1488  | 4.0%  |
| Total                    | 33434                          | 493 | 39  | 3221 | 37187 |       |

| Days to Process Permit CY 2022 |       |     |     |      |       |       |
|--------------------------------|-------|-----|-----|------|-------|-------|
| Processing Days<br>Range       | COM   | DEM | TMP | USE  | Total | %     |
| 0-10                           | 28560 | 163 | 19  | 595  | 29337 | 76.8% |
| 11-20                          | 2483  | 50  | 35  | 420  | 2988  | 7.8%  |
| 21-30                          | 1078  | 75  | 21  | 329  | 1503  | 3.9%  |
| 31-40                          | 582   | 20  | 6   | 235  | 843   | 2.2%  |
| 41-50                          | 374   | 13  | 7   | 211  | 605   | 1.6%  |
| 51-60                          | 225   | 4   | 14  | 161  | 404   | 1.1%  |
| 61-70                          | 204   | 4   | 1   | 129  | 338   | 0.9%  |
| 71-80                          | 145   | 12  | 3   | 121  | 281   | 0.7%  |
| 81-90                          | 108   | 2   | 6   | 104  | 220   | 0.6%  |
| 91-more                        | 569   | 81  | 8   | 1025 | 1683  | 4.4%  |
| Total                          | 34328 | 424 | 120 | 3330 | 38202 |       |

|                          | Days to Process Permit CY 2023 |     |     |      |       |       |
|--------------------------|--------------------------------|-----|-----|------|-------|-------|
| Processing Days<br>Range | COM                            | DEM | TMP | USE  | Total | %     |
| 0-10                     | 28346                          | 49  | 7   | 558  | 28960 | 75.1% |
| 11-20                    | 2682                           | 35  | 12  | 461  | 3190  | 8.3%  |
| 21-30                    | 1159                           | 45  | 14  | 339  | 1557  | 4.0%  |
| 31-40                    | 631                            | 58  | 10  | 209  | 908   | 2.4%  |
| 41-50                    | 402                            | 11  | 3   | 232  | 648   | 1.7%  |
| 51-60                    | 349                            | 10  | 3   | 197  | 559   | 1.5%  |
| 61-70                    | 191                            | 5   | 2   | 145  | 343   | 0.9%  |
| 71-80                    | 144                            | 2   | 1   | 91   | 238   | 0.6%  |
| 81-90                    | 104                            | 5   | 0   | 120  | 229   | 0.6%  |
| 91-more                  | 720                            | 85  | 13  | 1093 | 1911  | 5.0%  |
| Total                    | 34728                          | 305 | 65  | 3445 | 38543 |       |

|                          | Days to Process Permit CY 2024 |     |     |      |       |       |
|--------------------------|--------------------------------|-----|-----|------|-------|-------|
| Processing Days<br>Range | COM                            | DEM | TMP | USE  | Total | %     |
| 0-10                     | 28310                          | 13  | 11  | 552  | 28886 | 72.3% |
| 11-20                    | 3389                           | 48  | 7   | 532  | 3976  | 10.0% |
| 21-30                    | 1434                           | 23  | 8   | 374  | 1839  | 4.6%  |
| 31-40                    | 752                            | 11  | 7   | 289  | 1059  | 2.7%  |
| 41-50                    | 461                            | 17  | 5   | 238  | 721   | 1.8%  |
| 51-60                    | 316                            | 12  | 3   | 155  | 486   | 1.2%  |
| 61-70                    | 249                            | 11  | 4   | 146  | 410   | 1.0%  |
| 71-80                    | 182                            | 4   | 2   | 142  | 330   | 0.8%  |
| 81-90                    | 129                            | 2   | 2   | 113  | 246   | 0.6%  |
| 91-more                  | 842                            | 73  | 11  | 1064 | 1990  | 5.0%  |
| Total                    | 36064                          | 214 | 60  | 3605 | 39943 |       |

2.C. Looking more deeply, on average, how long did it take for projects to be completed from application to final approval?

See 2B.

2.D. What specific time savings or efficiency gains does DHCD anticipate for each of the 5 new permit categories (and sub-types?) as a result of the streamlined system and the introduction of the E-Permits platform?

The permitting process is highly dependent on complete and accurate information being provided on the application. We expect the new system to assist customers in providing complete applications, which will result in more efficient reviews and faster issuance times.

Inspection results will be able to be entered from a mobile device in the field which will allow for fewer delays in receiving inspection results. Inspectors will also be able to log photos and document files in the field more efficiently.

Customers and the public have online access to permit information which should reduce calls and emails into the permits office and allow staff to focus on processing permits.

## 2.E. What measures is DHCD implementing to ensure that the consolidation of permits does not create confusion or barriers to residents and businesses?

DHCD held two in person trainings and several virtual trainings before and after launch. The trainings were recorded and are available online. The slide decks and other training aids are also available online to assist customers. The five permit categories should be familiar to existing customers and the type of work is used to further clarify what should be included on the permits.

Permit Like A Pro - "How-To" Guides | Baltimore City Department of Housing & Community Development

(https://dhcd.baltimorecity.gov/permit-pro-workshop-series)

3.A Please identify the five types of permits that experienced the longest average issuance delays in each of the previous three years under the previous permitting system (disaggregated by type of permit, average delay, and year).

See 2B.

## 3.B. For each of these five types of permits, what specific time savings do you anticipate will result from implementation of the new permit system?

The process is still dependent on complete and accurate information being provided on the application. We expect the new system to assist customers in providing complete applications and therefore improving processing times.

4.A Please provide the average time to complete inspections for each of the new 5 permit categories (ideally by sub-type, if possible) over the past three years, including projected inspection completion times under the new system (disaggregated by permit category, year, and average time).

The process for requesting and completing inspections does not match up with this question. Inspection scheduling with DHCD is at the request of the applicant. Building and electrical permit inspections are normally available the next business day if scheduled before 1pm. Mechanical, gas and plumbing inspections are usually scheduled two to four days out, depending

on staffing and demand. These inspector positions require a Master License and are extremely challenging to fill. The job posting remains open so that applicants can apply at anytime.

4.B. Under the previous permitting system, which types of inspections experienced the longest average delays for the 5 new permit categories in each of the past three years (disaggregated by permit type, inspection type, average delay, and year?)

See 4A

## 4.C. What improvements in inspection completion times do you expect under the new system?

We expect to see efficiencies in the entry of completed inspections with the use of the new system in the mobile app. We will also be able to take photos in the field and enter them directly into the record, a feature we did not have in the old system.

4.D. How does DHCD plan to address delays in both permit issuance and inspection processes for the consolidation permit categories to ensure the streamlined system delivers equitable and efficient service?

We do not believe there will be any challenges here. Inspection requests will be very similar to the prior system.

- 5. We were told that the new system would cost \$5,685,007.31 for the software and a 6-year subscription.
- 5.A. Have there been any cost increases to this point that are likely to raise total expenditures above the \$5,685,007.31 figure? If so, what are the increases and how much were they?

There was a 1<sup>st</sup> Amendment to the Accela contract on 10/7/24. This is for \$354,038 over the remaining 5 years of the contract and covers the addition of Enhanced Reporting Database (ERD) to support real-time reporting needs.

From when the contract was negotiated to go-live, the number of individuals who needed log-in access increased. We will need to increase the number of subscriptions with Accela. We are still reviewing the current usage by users and are working to determine the exact number of additional subscriptions will need to be added to the contract.

5.B. How much, per year, did it cost to operate the old permitting system, and once the new system is up and running, how much will it cost per year to operate?

There is no comparison between the old system and the new system. The old system was built in house by City employees and maintained by those employees. Development of the old system did not include proper documentation, and the system was not able to be properly maintained and was not sustainable. A new system had to be purchased to ensure stability for the permitting and enforcement system and prevent a catastrophic failure.

## 6. Will you establish key performance indicators to track the performance of the new EPermits system? If so, what are the key indicators you will be tracking, when will tracking begin, and how frequently will you report results to the Council?

Yes, we are reviewing existing permit guarantees, metrics and developing new key performance indicators to track performance. With the new system we are able to build reports and dashboards to monitor the progress of permits through the review and approval process. Individual users are able to design their own reports and dashboards allowing each specific agency or section to monitor their specific tasks while leadership can track the overall process.

DHCD will be building out a "permits dashboard", where the key performance indicators will be available to the Council and the public for review at anytime.

### 7. What data security features does the new system have to protect sensitive data?

Accela maintains security measures to protect Private Information (PI), Personally Identifiable Information (PII), or Sensitive Information (SI) against risks of unauthorized access, or improper destruction, use, modification, or disclosure. Accela conducts regular audits to ascertain that PI, PII, and SI are used and maintained consistent with their policy. In addition to encryption, all data such as SSN is also masked in the user interface using industry standards. Data access policies, procedures, and controls are reviewed annually as part of compliance audits, including SOC2 Type II, HIPAA, CCPA, etc.

## 8.A What forms of communication will constituents be able to utilize to communicate with the permit office (i.e., phone calls, emails, message board?)?

City staff are able to communicate with applicants using an email function within the software. These emails are logged in the permit record. Responses from customers must be made to specific shared email accounts. The Permits Office has staff assigned daily to their shared email box to review and respond or forward emails as appropriate. The vendor is working on a message board type function that is expected to be released in a future update. They do not currently have a timeline for this update.

## 8.B. Are there metrics set for response times to constituent concerns regarding permits? If so, what are the anticipated response timeframes for responding to constituents' questions?

In March 2024, DHCD worked with BCIT and 311 to update the phone call process. This created a dedicated group of 311 agents who just answer calls to the Permits Office number. These agents are trained in the E-permits system and are able to assist callers with their questions. The implementation of this call process resulted in reducing both call volumes and wait times. In 2024, monthly answer rates have been over 95%, with three months having answer rates of 98%. This exceeds the goal, which is consistent with 311 standards, of 90% of calls answered within 60 seconds.

Customers will also be able to email specific mailboxes based on the status of their permit and receive a response within 2 business days.

8.C. Is there a centralized call center for the new E-Permits system? When did/will it open, how many people are staffing it, what duties are these staffers being pulled from, and how long will the call center remain in operation? Is the call center staffed by DHCD or is it customer service provided by Accela?

The Permits Office phone number is answered by a dedicated group of 311 agents who just answer calls to that line. This process has been in place since March 2024 and it will continue to be how the Permits phone line is answered. These agents are trained in the E-permits system and received training for the Accela system and are able to assist callers with their questions in a one call resolution. In mid-February, 311 added 3 additional staff members to assist with answering phone calls.

8.D. Will the Permit department's phone number listed on the website still be active? If so, who will be monitoring the phone? Are there metrics or timeframes adhered to for a response to calls?

The Permits Office phone number remains the same and will continue to be answered.

9.A Please describe the steps that DHCD management takes to check the accuracy of permit actions, including the number of permit actions to be reviewed by management and/or the sample sizes reviewed for accuracy.

We currently do not have a specified quality assurance program to review permits before issuance. Errors and omissions on a permit are usually caught through the multiple reviews that a permit goes through. Minor permits are reviewed by at least two different staff members before approval. More significant work can go through several layers of overlapping review. These reviews act as a check on the accuracy of the permit. The final check comes with the inspection where, on occasion, may require additional work be added due to an omission on the permit application on an expansion beyond what was approved.

### 9.B. Will you implement a process to test the integrity of permits that have been issued?

We will consider what is needed to improve the permitting process.

10. How will permits issued by other city agencies—and/or reviews or other actions regarding permit applications handled by DHCD—be integrated into the new E-Permits system?

Reviews needed by agency personnel outside of DHCD for DHCD permits are incorporated into the permitting workflows within Accela. Agencies have access to Accela to conduct those reviews. Over the next few years, BCIT is planning to work with agencies to migrate additional permit types to the Accela system.

### **DOT Responses:**

## 10. How will permits issued by other city agencies— and/or reviews or other actions regarding permit applications handled by DHCD—be integrated into the new E-Permits system?

- Temporary ROW and Special Events permits are issued by the DOT Right of Way Services Division's ROW Permits and Special Events groups respectively. Both groups now use the OpenGov permitting system.
- As part of DHCD's process, members of the ROW Permits and Property Location groups have approval roles for DHCD permits that impact the Baltimore City ROW. Those staff members have been trained on Accela and are part of the new Accela process.

## 10.B. Who will provide customer support for permits that do not fully integrate into Accela, such as DOT Right of Way permits and DPW permits?

DOT ROW Permits and Special Events staff members provide front line support for users of the OpenGov permitting system. If a problem arises that cannot be resolved by staff, the issue is escalated to managers and BCIT. If the issue cannot be resolved by city staff, vendor support will be engaged.

### 10.C. What will communication look like for these permits?

Communication about permit statuses, payment, and the need for additional clarification is handled primarily through the OpenGov public portal. The system also sends out automated email notifications at key steps in the application process.

## 10.D. What do you anticipate will be the average length of time required to issue such permits, and will implementation of the new E-Permits system result in time savings for the issuance of these permits?

There is a 15-day turnaround time for Temporary ROW Permits. The implementation of E-Permits will not result in any time savings for permits issued by DOT.

## 11.A. What extra customer service support will be in place at the beginning of the rollout of the new permit system?

DHCD held the following trainings on how to use the new system:

- 1/18 In-person
- 1/25 In-person and in Spanish
- 1/28 Virtual from 7-9pm
- 1/29 Virtual from 7-9pm
- 2/12 Virtual from 12-2pm
- 2/20 Virtual from 12-2pm
- Currently scheduling 2 more trainings for March

All trainings were recorded, and the recordings are posted on DHCD's Permit Like A Pro resource page. We also created 20 different step-by-step user guides in both English and Spanish. DHCD has sent out eblasts with these resources and highlighting when new user guides have been created. (https://dhcd.baltimorecity.gov/permit-pro-workshop-series)

## 11.B. If Accela is providing extra customer support for staff, how long will they be available? Are they available in person?

DHCD, BCIT and Accela have been in constant communication since 2/3/25 (and well before the go-live date), usually meeting multiple times a day. The contract included 4 weeks of post go-live support. Accela has been and continues working hand-in-hand with the City to respond to all technical questions and address challenges as they arise. Accela staff are not in person.

### 12.A How many staff will be available to provide customer service inquiries?

All Permits Office staff have been assisting customers. Staff have also been working overtime to respond to customer's emails. Additional DHCD staff have also been assisting in answering emails. We are currently in the process of hiring 3 temp staff through Robert Half for the Permits Office to assist with helping customers and processing permits. Additionally, 311 added 3 additional agents to support Permitting phone inquiries.

### 12.B. Will staff need to be in person to provide customer support?

Permits Office staff have been in-person since August 2021 serving customers and processing permits. We serve customers through email, phones and in person.

13. One of the features of the old system is that the developer had to inform the permit office that they were ready for inspections. In instances, however, the developer/rehabber did not wait for inspections and continued with the project. We have instances where residents complain about bad work in their homes which did receive permits but were never inspected. This also caused the problem where residents bought rehabbed homes with VBNs on them because the rehabber didn't wait to get that final inspection and get a U and O. The solution is for the system to alert the inspectors that inspections should be done and be more proactive to ensure timely inspections and following the laws. Has the system changed in this way? If so please explain. If not, please explain why not and how the problem described above is going to be addressed.

We share in the Council's concern regarding uninformed or ill-informed buyers that purchase properties that have had work performed without proper permits or inspections. We have worked with Counsel on some legislation to help prevent this form happening but more needs to be done. Unfortunately, random proactive inspections are not a practical solution. There is no way to know if a project is ready for an inspection and most of the work, we are concerned about is interior work requiring access be granted by the homeowner or contractor.

The new software has provided opportunity to have more information regarding permits and inspections available online to the public. A potential buyer or tenant can look up a property and see the permit and inspection history and make a more informed decision. We are open to working with the Council or other methods to reduce these situations.

14. Work for older adults that is approved and paid for by DHCD (HUBS and LIGHT program recipients) can sometimes be held up at the permit office. These projects should indeed be expedited to ensure the health and safety of our older adults are prioritized. Does the system allow for such prioritization? In addition, some of the repairs for our older adults – like chairs for older adults to go up the stairs – don't require a permit in the building code but are now suddenly needing a permit complete with certified drawings. This increases the costs. How is this reconciled?

DHCD has met with the HUBS leadership team and shared the following information:

- Instructed HUBS leadership team to require their contractors to include HUBS
  organizations/staff on the permit. Contractors can add additional contact persons. This
  way, HUBS project managers will be copied on all notifications.
- Instructed HUBS leadership team to have their contractors include "HUBS" in the project name field. Ex: "HUBS 123 Main Street Ramp Project"
- Instructed HUBS leadership team to have their contractors include "HUBS" in the project description on first line. Ex: "HUBS Grant Project will install stair glide..."
- For stair glides, which do require a permit and have never required certified drawings, DHCD provided language to include in the project description which will replace the need for a general site plan drawing: SCOPE OF WORK: ----- INTERIOR ALTERATIONS TO INSTALL DISABILITY CHAIR LIFT ACCESS AND GLIDE RAILS PER MANUFACTURER'S SPECIFICATIONS, ATTACH LIFT RAIL SUPPORTS TO THE STRINGER/TREADS ALONG THE EXISTING STAIRWAY FROM \_\_\_\_\_ TO \_\_\_\_ FLOOR LEVEL WITH \_\_\_\_ LANDING(S) (27 INCH MIN CLEARANCE WILL BE MAINTAINED ALONG THE STAIRWAY), PROVIDE POWER CONNECTION FOR EQUIPMENT AS PER PLANS AS PER CODE.
- HUBS Leadership team also has been provided contact information for Deputy
   Commissioner Hessler, Assistant Commissioner Paluzzi, and Permits Liaison Lewis.
- 15. There is no question. They were numbered incorrectly.
- 16. We have received complaints about customer service from some inspectors and supervisors. Was this addressed in the re-do of the system?

DHCD emphasizes quality customer services at all levels throughout the agency and has reviewed customer service standards at all-agency staff trainings. DHCD also takes seriously any customer service complaints. Anytime a complaint arises within the Permits section, it is investigated and addressed as appropriate. Supervisors hold regular meetings with their staff to address any issues, including customer service matters.

17. What is the status of notifying the residents who accidentally bought rehabbed properties with VBNs on them and working with them to get the U and O? Can we have the list of those properties by City Council district so that we can assist in the notifications and make sure they are being helped by the permit office?

Generally, DHCD is not responsible for tracking property sales in the City and does not know what properties are sold. We are generally made aware that a renovated property still has a VBN from the resident themselves, or through staff review of neighborhood CoDeMap data. DHCD has been using several datasets to identify possible properties that have been renovated but did not receive their Use & Occupancy permit. DHCD will be sending notices to each property, highlighting the existence of the VBN, and steps the owner can take to abate the VBN, and contact information for staff that will assist in this process. DHCD is finalizing the process, and the list – once we have finalized the list we can share with Councilmembers to assist with outreach.

The new system does make more information regarding permits and inspections available online to the public. We encourage potential buyers and tenants to look up a property and see the permit and inspection history.

- 18. The Fire Marshall has increased staffing significantly to meet the needs for plans reviews and timely approvals for fire safety. We are hearing that this process with the Fire Marshall's office is much improved, and we are grateful to the Fire Marshall to make these improvements. What are the other initiatives—and support—they need to continue this trend?
- 19. What were some of the challenges with the roll out the first and second week of the new system and how are they being addressed?
  - Wrong phone number and email ID RESOLVED follow up email with correct phone
    number was sent to affected users, support packages were updated with correct email ID,
    email content was corrected for remaining PIN process.
  - Login issues- **RESOLVED** worked with users to correct the links, names in the system or assign license as needed
  - Inspection scheduling **RESOLVED** inspection 6 months and older were removed from the system; calendar feature was split to allow different groups to have different calendars to avoid maxing out.
  - Inspections planning issues **RESOLVED** Script was run to fix the issue

- Unable to connect permits from old system to new using PIN; customers not receiving
  PIN or receiving too many PIN numbers RESOLVED Backoffice users were able to
  help users who called in or came into the office; BCIT worked with Accela to automate
  the process of matching records and PINs to a user's new account.
- Customer login issues RESOLVED worked with users to correct the links, names in the system or assign licenses as needed
- Cannot complete PLANS review **RESOLVED** Integration was fixed
- Permits issued not showing expiration date/status RESOLVED Script was run to fix the issue
- Licenses not showing up **RESOLVED** BCIT/Accela worked with DHCD to correct mapping, to ensure that licenses were connected to contractors
- Failed payment transactions; payment link not available when ready to pay **RESOLVED** was corrected immediately

## 20. What happens with residents and developers whose information was lost in the transfer to the new system? Will DHCD work directly with them to get their documents back in order?

No information was deleted or lost. We migrated 4 years of data and continue to maintain archives of all data in the previous system. This was done to balance the cost of moving historic data with its anticipated benefit in the new system. Going forward we can retrieve all the data which was on the old system.

DHCD did get reports of residents who struggled to access the system due to entering PINs. We believe these are all resolved but may have contributed to the perception of lost data.

### **Appendix: Accela Details**

Accela has more than 20 years of experience driving efficiency in cities, counties, and states serving thousands of government customers. Their software supports service delivery to approximately one quarter of U.S. citizens - including more than 80% of the top 100 American cities - and 275 million citizens worldwide. All combined, that makes them the leading global provider of government cloud solutions.

They are a recognized leader by several forums:

## Accela® Recognition and Results

## Industry Awards and Performance Metrics















They have a robust roadmap which includes the following new features for 2025:

- Improved user interface: Navigation, Home page, Account Management, Search results
- Public Comments on Service Requests/Complaints
- Accessibility improvements to meet increased WCAG standards
- Route Optimization

These features are part of the subscription and will be rolled out when they are available.



### CITY OF BALTIMORE MAYOR BRANDON M. SCOTT

| TO      | The Honorable President and Members of the Baltimore City Council |  |  |  |  |  |
|---------|---|--|--|--|--|--|
| FROM    | Laura Larsen, Budget Director                                     |  |  |  |  |  |
| DATE    | March 4 <sup>th</sup> , 2025                                      |  |  |  |  |  |
| SUBJECT | 25-0003R Informational Hearing - Permit Reforms                   |  |  |  |  |  |

The Honorable President and Members of the City Council City Hall, Room 400

The Department of Finance is herein reporting on City Council Bill 25-0003R, Informational Hearing - Permit Reforms, FOR the purpose of inviting representatives from the Department of Housing and Community Development, the Office of the City Administrator, the Baltimore City Fire Department, the Office of the Fire Marshal, and other relevant parties to provide information on reforms to the Department of Housing and Community Development's permit process.

The Department of Finance was given a set of eight questions prior to the hearing to respond to:

1. Did the costs of updating the new permit system change from what was shared previously in 2023 which was \$5,685,007.31 for a 6-year subscription? Are there any add-on costs for additional features/capabilities -- if so, what are they (please identify the additional features being purchased and the cost(s) for each feature).

The Board of Estimates approved an agreement with Accela in September 2023 to provide professional services for implementing a system to replace the functions of the existing DHCD Permitting and Inspection Program. The new system will allow the City of Baltimore to replace two existing DHCD databases, digitize the BMZA appeals process, and create a digital archive of DHCD and BMZA records.

The approved contract authorized \$5.7 million to complete this scope of work. That cost included \$2.8 million for one-time costs to implement the system and \$2.9 million for six years of subscription costs. There was a change order to add \$354k to cover additional reporting capabilities for six years.

2. What are the additional costs -- beyond the subscription price -- that are associated with the new permitting system? Can you please also disaggregate these additional costs by cost center (such as personnel, new procedures, etc. etc.?)?

The current Accela agreement includes \$354k (previously mentioned change order) for additional reporting capabilities and support in the new system. As the City continues to acclimate to the new system there will likely be additional enhancement costs to further optimize the system.

3. How much revenue did permits generate in each of the previous years? (Can you also identify

### the total number of permits issued that generated the specified revenue?)

Revenue from permitting is based on the volume of permits issued. Since 2020, permitting has generated an average of \$10 million per year, primarily through the "combination permit" (most issued permit by DHCD). Total revenue over the past five fiscal years totals \$59.3 million. Permit issuance has remained relatively stable, averaging around 40,000 permits per year. This revenue trend has largely aligned with broader economic patterns over the past five years.

| Permit Fees Collected by Type for Fiscal Years 2020 - 2025 YTD - as of January 31, 2025 |             |             |              |              |             |            |             |
|---|-------------|-------------|--------------|--------------|-------------|------------|-------------|
| Permit Fee Types  |             |             |              |              |             |            |             |
| $\mathbf{by}\ \mathbf{FY}$  | 2020        | 2021        | 2022         | 2023         | 2024        | 2025YTD    | Total       |
| BMZA Appeal   |             |             |              |              |             |            |             |
| Fee   | \$10,050    | \$25,750    | \$64,225     | \$50,900     | \$45,400    | \$30,600   | \$226,925   |
| Combination   |             |             |              |              |             |            |             |
| Permit  | \$8,533,519 | \$8,787,512 | \$10,876,210 | \$10,332,055 | \$10,076,01 | \$5,870,25 | \$54,475,56 |
| <b>Demolition Permit</b>  | \$617,333   | \$546,012   | \$526,395    | \$524,102    | \$362,300   | \$269,242  | \$2,845,384 |
| Temporary Event   |             |             |              |              |             |            |             |
| Permit  | \$34,482    | \$30,756    | \$25,114     | \$37,653     | \$56,999    | \$9,173    | \$194,177   |
| Use and   |             |             |              |              |             |            |             |
| Occupancy Permit  | \$283,124   | \$277,112   | \$266,183    | \$290,862    | \$282,075   | \$180,979  | \$1,580,335 |
| Grand Total   | \$9,478,508 | \$9,667,142 | \$11,758,127 | \$11,235,572 | \$10,822,79 | \$6,360,24 | \$59,322,38 |

| Permit Issued by Type for Fiscal Years 2020 - 2025 YTD - as of January 31, 2025 |        |        |        |        |        |         |                |
|---|--------|--------|--------|--------|--------|---------|----------------|
| Permits Issued by Type by FY  | 2020   | 2021   | 2022   | 2023   | 2024   | 2025YTD | Grand<br>Total |
| BMZA Appeal<br>Fee  | 121    | 273    | 382    | 318    | 237    | 171     | 1,502          |
| Combination<br>Permit   | 35,359 | 35,190 | 37,094 | 36,627 | 38,239 | 21,934  | 204,443        |
| Demolition Permit   | 703    | 434    | 422    | 394    | 245    | 105     | 2,303          |
| Temporary Event<br>Permit   | 166    | 73     | 54     | 114    | 66     | 36      | 509            |
| Use and Occupancy Permit  | 3,394  | 3,339  | 3,221  | 3,481  | 3,370  | 2,147   | 18,952         |
| Grand Total   | 39,743 | 39,309 | 41,173 | 40,934 | 42,157 | 24,393  | 227,709        |

4. How much revenue do you expect permits to generate in the first, second, and third years after introducing the new system?

DHCD expects permit revenue to align with current trends. However, the construction industry is closely tied to the national economy, and events at the national level can impact local trends.

5. Have there been any cost analysis done to show whether the new system will generate additional revenue? If so, how much – and what are the factors that will produce the additional revenue (such as savings from new efficiencies, or increases in the number of permits you expect to be issued?)?

No cost analysis was conducted to determine whether the new system will generate additional revenue. However, it is important to note that failing to upgrade the permitting system left the City vulnerable to a potential catastrophic data system failure.

### 6. When will the fee study be complete and the information shared?

The Department of Finance's fee study is ongoing and is expected to be completed and made publicly available in Fiscal Year 2026.

### 7. Has DOF done an analysis on raising the permit fees to pay for additional reviewers, specifically related to the Fire department?

As part of fire code revisions adopted by City Council, the city now requires third party preliminary review for fire plans on large scale projects. Additionally, the Administration is actively working on a third-party review pilot as part of the Administration's Baltimore FAST permitting package. Finance will conduct a cost assessment of using contractors to support the current workload.

### 8. Has there been an analysis done on how much it would cost to contract out parts of the process, specifically Fire plan reviews? If so much would that cost?

This analysis has not been performed. In addition to exploring how contracted services could be used for this service we are also examining how utilizing civilian staff for this team could enhance service levels within the Fire Department.

#### **Conclusion**

The Department of Finance will be in attendance at the hearing and will answer any questions as needed.

cc: Michael Mocksten Nina Themelis



### CITY OF BALTIMORE MAYOR BRANDON M. SCOTT

| TO      | The Honorable President and Members of the Baltimore City Council |  |  |
|---------|---|--|--|
| FROM    | Khalil Zaied, Director, Department of Public Works                |  |  |
| CC      | Mayor's Office of Government Relations                            |  |  |
| DATE    | March 3, 2025   |  |  |
| SUBJECT | Council Bill: 25-0003R Informational Hearing – Permit Reforms     |  |  |

#### **Favorable**

#### **BILL SYNOPSIS**

Council Bill 25-0003R calls for an informational hearing regarding reforms to the Department of Housing and Community Development's (DHCD) permit process. The bill invites representatives from various city agencies, including the Department of Public Works (DPW), to provide input on permit-related reforms aimed at improving efficiency, transparency, and integration across departments. The hearing will address existing challenges and explore enhancements to the permit approval and inspection processes.

### SUMMARY OF POSITION

DPW supports Council Bill 25-0003R, as it aligns with ongoing efforts to streamline permitting processes and improve inter-agency coordination. DPW recognizes the importance of integrating permits issued by various city agencies into a cohesive system.

DPW appreciates the opportunity to participate in this discussion and looks forward to collaborating with the City Council and other agencies to enhance the permitting process in Baltimore City.

### **QUESTIONS AND RESPONSES**

10.A How will permits issued by other city agencies—and/or reviews or other actions regarding permit applications handled by DHCD—be integrated into the new E-Permits system?

The Utility Enterprise permit will remain with DPW's Office of Research and Environmental Protection. DPW will continue to approve the necessary forms for applicants to obtain DOT Right of Way permits. Additionally, Water and Wastewater Discharge permits will remain under the purview of the Office of Pollution Control.

## 10.B. Who will provide customer support for permits that do not fully integrate into Accela, such as DOT Right of Way permits and DPW permits?

Customer support for these permits will be handled by the Office of Research and Environmental Protection and the Office of Pollution Control. These offices will ensure that applicants receive guidance on permit requirements and assist with any issues that arise during the application process.

### 10.C. What will communication look like for these permits?

All comments, FYI statements, and responses related to DPW permits are captured within the Review tab of the system. Applicants can respond only when they have an assigned task. Additionally, a discussion tab is used for fee charges and receipts, meeting events, and plan approval language. DPW strives to keep all communications about project reviews within the system, instead of separate emails. Since our program and the other regulatory review programs using the BCNR system are subject to audits by the state agency, the BCNR system serves as a central document repository.

## 10.D. What do you anticipate will be the average length of time required to issue such permits, and will implementation of the new E-Permits system result in time savings for the issuance of these permits?

The processing time for DPW-issued permits depends on the completeness and accuracy of the information provided on the application. However, once all necessary information is received, DPW has a 10-day service level agreement (SLA) to approve or deny the request.



## Permitting & Development Reform

Hearing on City Council Bill 25-0003R March 11, 2025



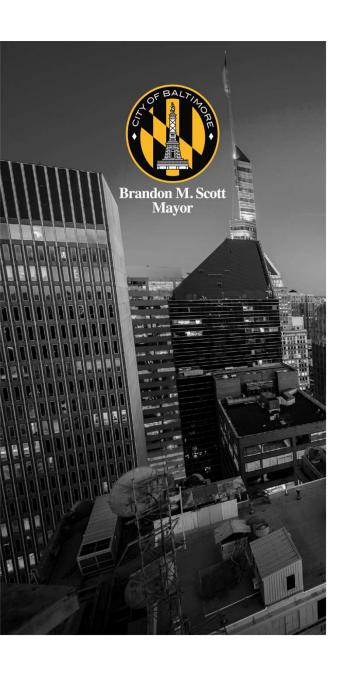


Baltimore faces a housing crisis and commercial corridor challenges that require immediate action.

With a groundbreaking \$3 billion investment plan to address vacant properties, we have an unprecedented opportunity to transform our city.

Now more than ever, we need a permitting process that is:

Accessible.
Efficient.
Accountable.





### **Facilitating Approvals and Streamlining Timelines**

This comprehensive program of reforms, led by Deputy Mayor Justin Williams, will modernize and streamline Baltimore's development approval process, from acquisition to final inspection.

This plan consolidates initiatives already in progress (such as Housing's new permit software), opportunities to build on those successes, and much needed updates to all City processes that affect development.

## **Two Cornerstone Initiatives**

**Director of Permitting and Development Services** 

Direct authority to coordinate across agencies, eliminate bottlenecks, and ensure accountability in our development processes.

**Bmore FAST Advisory Group** 

This diverse body will bring together developers, contractors, architects, lenders, community development experts, and small business representatives to provide practical insights and monitor progress.





### Reforms in Four Key Areas

### **Public Engagement & Access**

- · Public Land Use & Liquor License Information Portal
- Enhanced Customer Service
- Bilingual Access Initiative
- Virtual Office Hours
- Permit Review Time Transparency

## **Small Business & Emerging Developer Support**

- Small and MWBE Developer Support Programs
- Pre-approved Plans and Documents
- Streamlined Minor Variance Process
- Trade Licensure Reform Initiative
- Business License Coordination

### **Developer & Builder Support**

- · Self-Certification and Third-Party Review
- Developer's Agreement Process Reform
- Utility Coordination Program
- · Major Projects Coordination Committee
- · PermitStat Implementation

### **City Operations & Capacity**

- Centralized Development Leadership
- Comprehensive Staffing Assessment
- Lien Release Process Reform
- · Zoning Administrator Reorganization
- Real Estate Document Processing Assessment





### **Department of Housing and Community Development**

### WHERE WE ARE

DHCD coordinates the building permitting process through its online E-Permits system.

The majority of permits only require review within DHCD.

Larger or more complex projects, or those in certain areas, require coordination with other agencies.

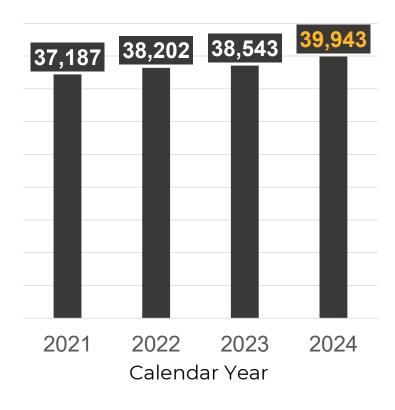
### **DHCD Permit Review**

- Initial Plans Review
- Licensed Trades (Mech., Elec., HVAC, Engineering)

### **Other Agency Permit Review**

- Fire: Plans Review and Inspection
- DPW: Environmental Review; Water & Wastewater
- DOT: Right of Way; Traffic Division; Conduits
- Planning: Design Review (UDAAP/CHAP);
   Subdivision (Planning Commission)
- Health: Food Facilities

# WHERE WE ARE



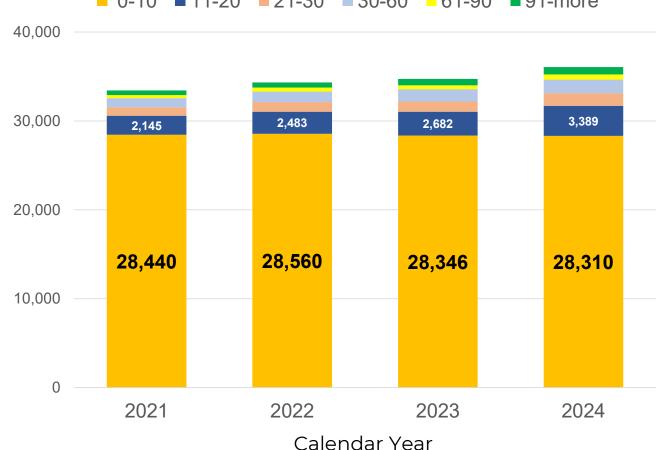
# Total Permits Issued 7.4% Increase from 2021 to 2024

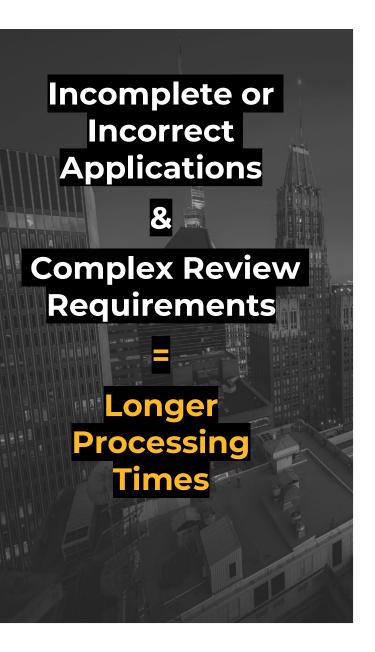
|                 |     | Calendar Year |        |        |        |  |
|-----------------|-----|---------------|--------|--------|--------|--|
| Permit Type     | aka | 2021          | 2022   | 2023   | 2024   |  |
| Construction    | СОМ | 33,434        | 34,328 | 34,728 | 36,064 |  |
| Use & Occupancy | USE | 3,221         | 3,330  | 3,445  | 3,605  |  |
| Demolition      | DEM | 493           | 424    | 305    | 214    |  |
| Temporary Use   | ТМР | 39            | 120    | 65     | 60     |  |



### **Construction (COM) Permits by Processing Time**

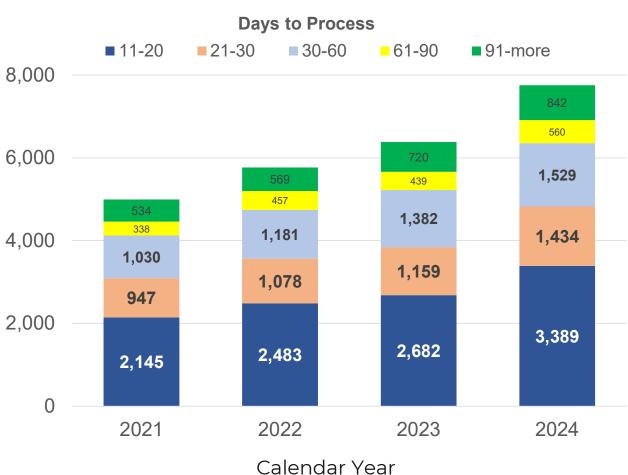






## **Construction (COM) Permits**

Over 11 days Processing Time



WHERE WE ARE

# Replacement of Prior ePermits Software

Old system was built by previous DHCD IT staff with unique code nearly 15 years ago

#### 1. Could not keep pace with demand

- Required constant updates to meet demands
- Unique code was difficult to update.

#### 2. Not user friendly

• It was labor and time intensive for customers and City staff

#### 3. Data security risks

High susceptibility to data breach or loss

WHERE WE ARE

# Accela Implementation: February 3, 2025

Permit applications, Zoning review, Plans review, and building & trades inspections moved to new system.

#### **Trainings, Outreach, & Support**

| DHCD External Trainings on New Permit System |                              |  |  |  |  |
|--|------------------------------|--|--|--|--|
| January 18 <sup>th</sup>                     | Saturday In Person           |  |  |  |  |
| January 25 <sup>th</sup>                     | Saturday In Person (Spanish) |  |  |  |  |
| January 28 <sup>th</sup> & 29th              | Virtual 7-9 p.m.             |  |  |  |  |
| February 12 <sup>th</sup> & 20 <sup>th</sup> | Virtual 12-2 p.m.            |  |  |  |  |
| March 20 <sup>th</sup>                       | Virtual 12-2 p.m.            |  |  |  |  |
| March 27 <sup>th</sup>                       | Virtual 7-9 p.m.             |  |  |  |  |



Recordings of the trainings and all resource documents can be found at:
<a href="https://dhcd.baltimorecity.gov/permit-pro-workshop-series">https://dhcd.baltimorecity.gov/permit-pro-workshop-series</a>

DHCD created **20 step-bystep user guides** in both English and Spanish

#### WHERE WE ARE GOING



Improve Public Engagement and Access

Increase City Operations Capacity

# Accela Implementation: Phase I (in progress) Improve customer service and relations through

- A user-friendly application process
- Live application status updates
- Auto-generated permits
- Web-based services for scheduling inspections
- Multilingual capability for users

#### **Reduce Permit Application Cycle Time**

- Reduce data entry time to 15 minutes per transaction
- Reduce review and approval time through integrated workflow
- Reduce staff preparation time through electronic mobile submission and centralized document storage

### WHERE WE ARE GOING



Increase City Operations
Capacity

#### **Accela Implementation: Phase II**

Move DHCD's Code Enforcement System (in CHIP) to the Accela platform

- Manage all housing inspections, notices, citations, 311 generated requests and work orders.
- Create efficiencies for code enforcement staff to complete inspections and issue citations and violations in the field
- Digitize the BMZA Appeals process

#### **Future Phases**

- Continue integration of agency processes
- e.g. Fire inspection scheduling

#### WHERE WE ARE GOING



Improve Public Engagement and Access

Increased Technical Assistance

#### **Permit Office Phone Line**

**Complete:** Created a dedicated team to answer the Permits Office Phone Number

• Improved answer rates from 10% to over 96%

#### **Next Steps**

Add training on other permit matters (e.g. Fire Plans Review)

## **Website Improvements**

Complete: Training materials on how to use the new system

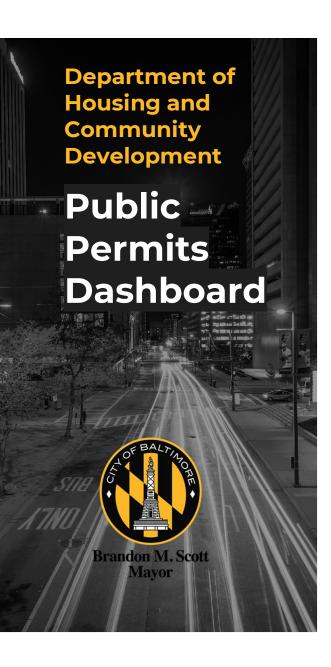
#### **Next Steps**

 Provide model drawings for common small projects that can be pre-approved as is or used as a template





|      |           | Calls<br>Received | Calls<br>Answered | Avg. Time<br>(mm:ss) | Answer<br>Rate |
|------|-----------|-------------------|-------------------|----------------------|----------------|
| 2024 | March     | 2,565             | 2,153             | 4:25                 | 83.90%         |
|      | April     | 2,659             | 2,623             | 4:15                 | 98.60%         |
|      | May       | 2,807             | 2,766             | 4:22                 | 98.50%         |
|      | June      | 2,527             | 2,474             | 4:01                 | 97.90%         |
|      | July      | 2,913             | 2,817             | 3:43                 | 96.70%         |
|      | August    | 3,172             | 3,097             | 3:44                 | 97.60%         |
|      | September | 2,551             | 2,506             | 3:48                 | 98.20%         |
|      | October   | 3,363             | 3,303             | 3:41                 | 98.20%         |
|      | November  | 2,830             | 2,760             | 3:52                 | 97.50%         |
|      | December  | 2,879             | 2,764             | 3:32                 | 96.00%         |
| 2025 | January   | 3,059             | 2,984             | 3:28                 | 96.40%         |
|      | February  | 5,588             | 3,726             | 6:14                 | 66.70%         |
|      | Totals    | 36,913            | 33,937            |                      | 93.85%         |





Example Dashboard Mock-Up

# **Baltimore City Fire Department**

WHERE WE ARE

The Fire Department reviews construction plans and inspects as-built structures to ensure compliance with health & safety requirements

# **Building Plans**

Review for fire safety, e.g., means of egress, fire walls and separations

# Fire Alarm & Fire Suppression Systems

 Fire alarms and sprinklers require their own permits separate from a general construction permit

# **Use & Occupancy Modifications**

A property changing its use type may be subject to new fire safety standards

# **Baltimore City Fire Department**

## WHERE WE ARE GOING



Increase City Operations
Capacity

### 1. Hire More Plans Reviewers

- Current: 4 FTEs doing plans review and inspection, and 1 Contractual Plans Reviewer
- In Progress: Three vacant EMS PINS reclassified for civilian FT plans review



## **Baltimore City Fire Department**

#### WHERE WE ARE GOING



Developer and Builder Support

# 2. Offer Third Party Plans Review

**In Progress**: Allow expedited approval with certification from licensed professionals for certain projects:

- Kitchen Hoods
- Add/Relocate <50 sprinkler heads</li>
- Add/Relocate <20 Fire Alarm Devices</li>

These categories would account for 25% of the plans review requests

Brandon M. Scott Mayor

#### **Next Steps**:

- Explore expedited Third Party Review for larger projects
- Modeled on the success of mandated third party review for "complex projects"



# Questions

