

Development Services Monthly Technology and Metrics Review

Economic Development Committee January 9, 2024

Andrew Espinoza, Director/Chief Building Official Development Services
City of Dallas

Presentation Overview



- Technology
- Metrics
- Commercial Permit Dashboard
- Hiring and Recruitment
- Fee Study Updates
- Next Steps
- Appendix



Technology



- The Dallas Now Project permit replacement system is in its 7th month of progress and is on schedule.
 - As of December 18, 2023, DSD continues to meet established milestones and scheduling timelines.
- Partnering with ITS to strategize on the programming of new and updated fees in POSSE.
 - Logistics are being vetted with current software vendor to assist with programming of the proposed changes.



Metrics



- November 2023
- Residential New Single-Family permit submittals decreased from 191 to 142.
 - A 35% decrease from previous month.
 - 186 New Single-Family permits were issued.
 - A total of 54 RSVP permits issued the SAME DAY.
 - The Department issued permits within 4 days for the month of November. A 91% decrease from the previous year (43 days).
- 10 New Commercial, 14 Commercial Additions, 222 Commercial Remodels, 11 Complex Commercial Q-Team projects.
 - 53 Minor Commercial Q-Team permits issued SAME DAY.
 - All new commercial/remodels initial reviews were performed within 11 days.



Commercial Dashboard Update

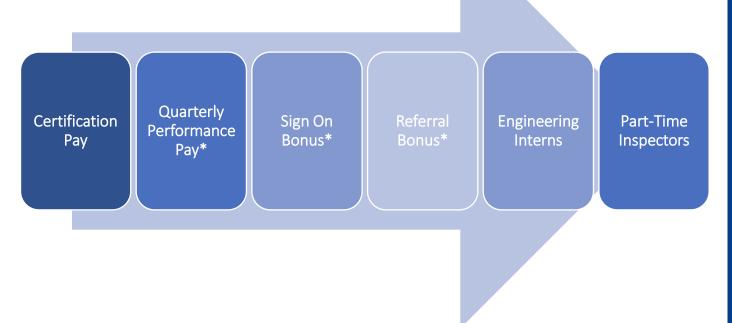


- Data cleansing on stale permits continues.
- Commercial applications include processes such as platting, engineering and/or zoning change request which affects their permitting timeline when presented concurrently and often requires staff to allow additional time for the applicant.
- Partnering with DBI to schedule stakeholder demos on new Commerical Dashboard.
- Extending one on one meetings invites with individual council members on new Commercial Dashboard demo.
- Launch of the dashboard by end of January 2024.





 DSD in coordination with applicable City Departments is working to implement strategies to recruit and retain new talent.



*RECRUITMENT INCENTIVES

Qualifying positions were identified with the following criteria:

- Hiring difficulty
- Vacancy rates
- Critical to the organization
- Current market shortages
- "Hard-to-fill"





Certification Pay

 Technical positions will be offered certification pay for additional professional Code Certifications to promote professional development/organizational efficiencies. January 2024

Performance Pay

 Quarterly review of team member rewards based on exceptional performance outcomes, time in current role, metrics, permit turnaround times, customer service, and individual performance outcomes. Spring 2024

Sign On Pay

 Provide incentive pay for hard to recruit identified positions. (Examples: Engineers, Senior Architect, Lead Inspectors, etc.) Spring 2024





Referral Pay

 Provide incentive for hard to recruit identified positions at time of the recruit completes the six month "probationary period". (Examples: Engineers, Senior Architect, Lead Inspectors, etc.) Spring 2024

Engineering Interns

 Added five (5) part-time engineering positions to recruit students and recently graduated Engineering Majors. October 2023

Part-time Inspectors

 Added fifteen (15) part-time positions to promote acquisition of hard-to-fill positions, increase flexibility, attract retired trade professionals, and improve inspection turnaround times. October 2023





Position Title	Vacancies	Position Title	Vacancies
Administrative Specialist I	2	Project Coordinator I	1
Administrative Specialist II	2	Records Technician I - Development Services	1
Chief Planner	2	Sanitarian	1
Engineer Assistant I	1	Senior Accounting Technician	
Engineer Assistant II	1	Senior Departmental Budget Analyst	
Executive Secretary	1	Senior Engineer	
Inspector III - Building Inspection	2	Senior Geographic Information System Support Technician	1
Inspector III - Electrical	2	Senior Inspector - Building Inspection	1
Inspector III - Plumbing	5	Senior Inspector - Electrical	2
Inspector III - Zoning	2	Senior Inspector - Plumbing	1
Intern - Development Services Engineering	4	Senior Inspector - Zoning	
Manager - Development	1	Senior Plans Examiner	
Part-Time Flex-Inspector (HVAC)	7	Senior Plans Examiner - Building Inspection 1	
Part-Time Flex-Inspector (Plumbing)	7	Senior Plans Examiner - Plumbing 2	
Permit Clerk	7	Supervisor - Building Inspections Development Services 1	
Project Coordinator - Development	2	Supervisor - Survey	1
		Grand Total	73





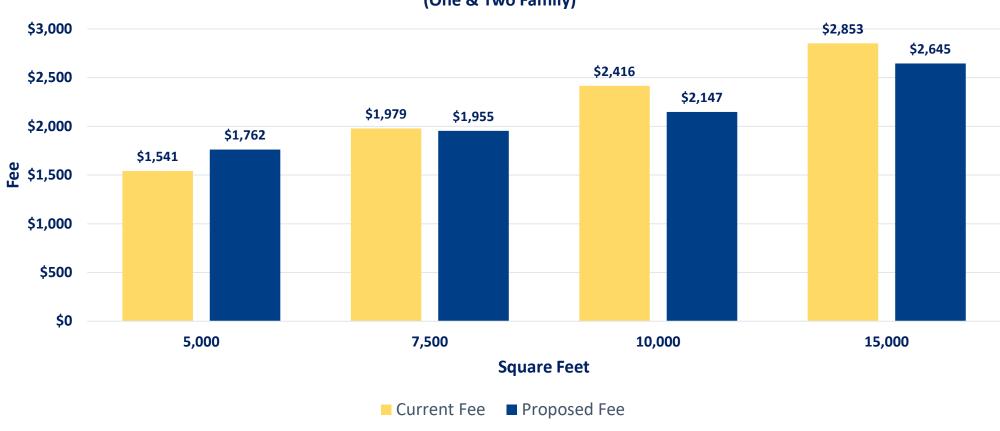
New Single-Family Construction Project Fee by Square Feet (One & Two Family)





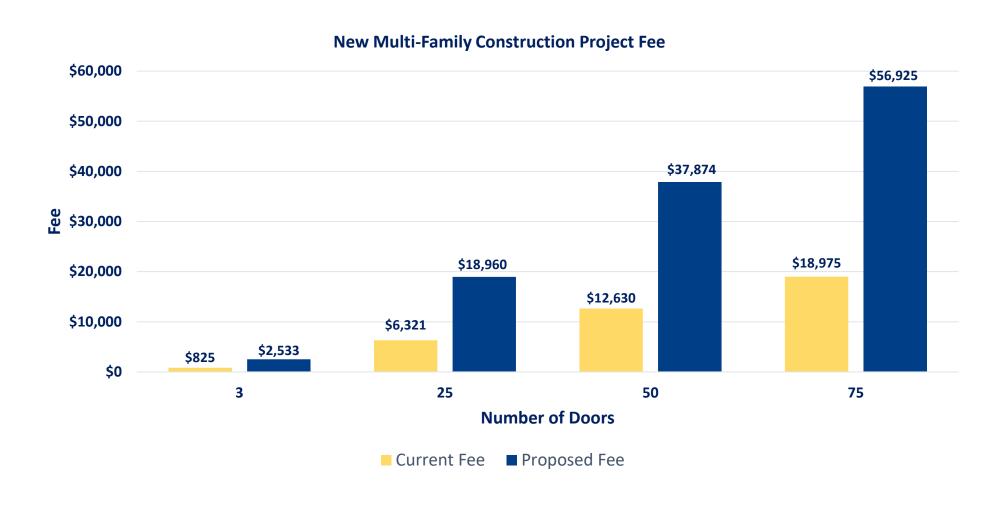








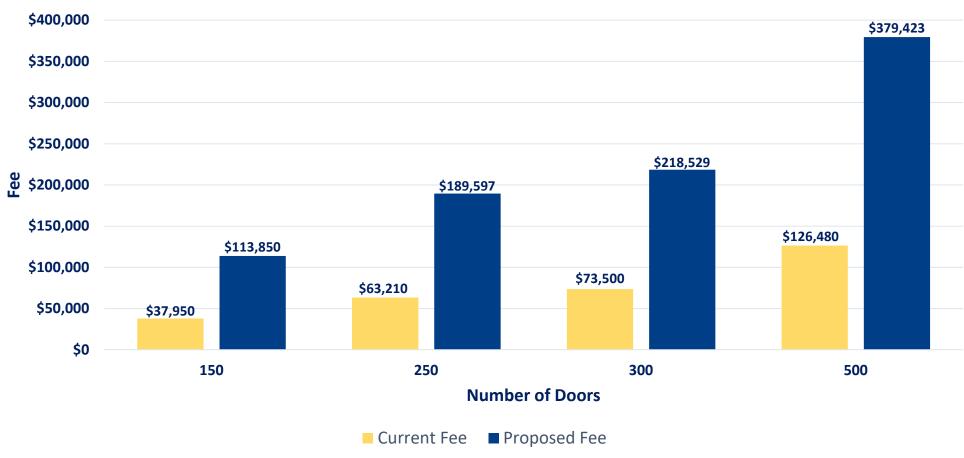










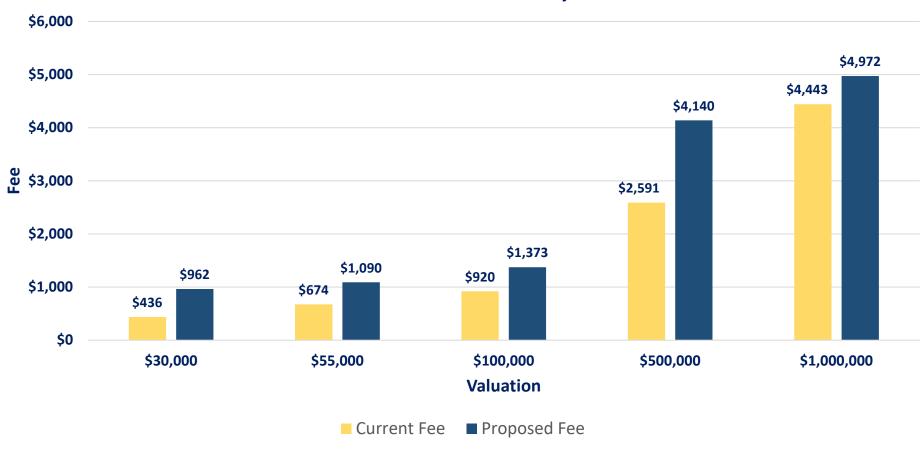








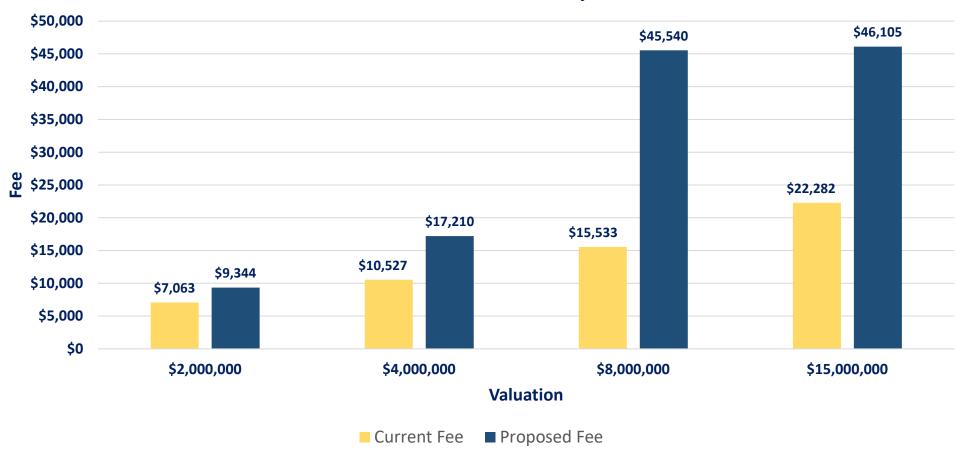
New Commercial Construction Project Fee







New Commercial Construction Project Fee





Fee Study Recommendations



Division	Cost	Current Revenue	Potential Revenue Recovery*
Inspections & Plan Review	\$41,623,673	\$24,227,138 (58%)	\$17,396,535 (42%)
Engineering	\$5,823,111	\$2,268,294 (61%)	\$3,554,818 (61%)
GIS	\$784,100	\$22,150 (3%)	\$763,950 (97%)
Subdivision	\$1,873,983	1,271,517 (68%)	\$602,466 (32%)
Total	\$50,106,867	\$27,789,098 (55%)	\$22,317,769 (45%)

^{*}Note: Figures based on full fiscal year.



Next Steps



- Continue Fee Study stakeholder outreach and engagement Ongoing
- Demo Commercial Permitting Dashboard and Launch January 2024
- Phase II move to 7800 N Stemmons January 2024
- DSD Recruitment Day February 2024
- Progressive transition to online commercial permits March 2024





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Appendix A Fee Study Outreach



- Dallas Home Builders Association-August 3rd, 2023
- Development Advisory Committee-August 15th, 2023
- Economic Development Committee-September 5th, 2023 & November 6th, 2023
- Texas Real Estate Council-October 5th, 2023
- Dallas Home Builders Association-October 17th, 2023
- Development Advisory Committee, October 20th, 2023
- City Council Memo, October 27th, 2023
- Dallas Independent School District, November 1st, 2023
- Rescom Fire Contractors, November 3rd, 2023
- Economic Development Committee, November 6th, 2023
- Building Owners and Managers Association, November 9th, 2023
- Fire Contractors Association, November 13th, 2023
- Professional Engineering Community, November 16th, 2023
- Professional Surveying Community, November 16th, 2023
- National Fire Sprinkler Association, November 28th, 2023

- Construction Contractors Association December 28, 2023
- Regional Black Contractors Association January 5, 2024
- Texas Real Estate Council January 8, 2024
- American Institute of Architects, Dallas January 9, 2024
- Regional Hispanic Contractors Association January 11, 2024
- Dallas Home Builders Association January 18th, 2024
- NOTE: DSD has reextended multiple engagement opportunities to all stakeholders.

