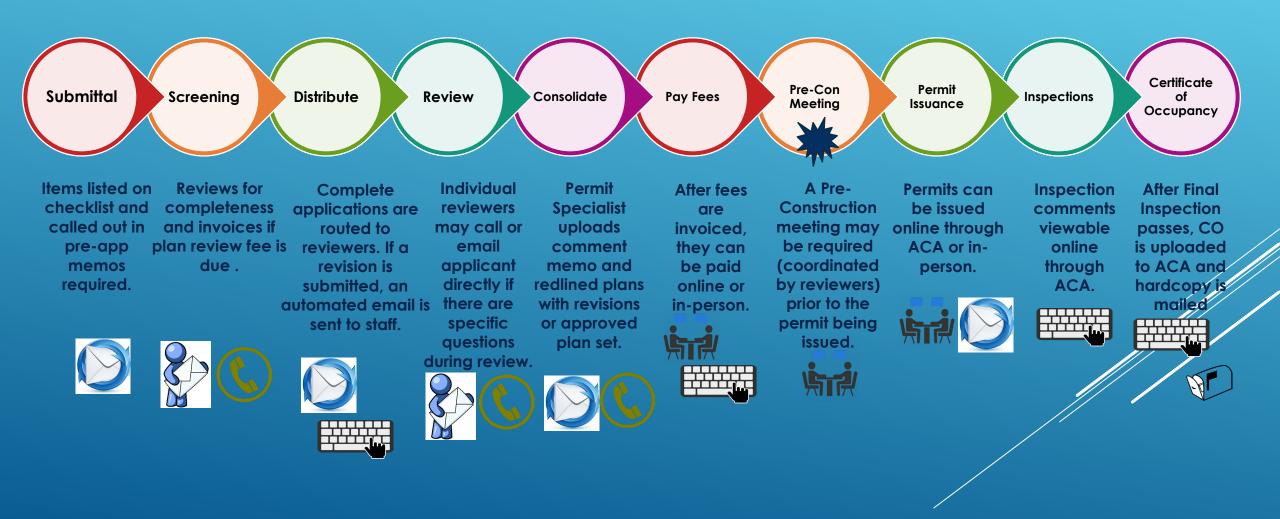
COMMERCIAL vs **RESIDENTIAL**

TACOMA PERMIT ADVISORY GROUP APRIL 17, 2024

Chris Johnson, P.E. Engineering Manager Planning and Development Services

Commercial vs. Residential

• What is the Process?



Commercial (BLDCN & BLDCA) vs. Residential (BLDRN and BLDRA)

- Whatever permit, the result \rightarrow A BUILDING!
- We assist you to make sure it meets health, safety and public welfare by verifying Building Codes, City Design Standards are followed.
- We deal with all sorts of experience (DIY to Architects/ Engineers)
- We have LOTS of different permits
- IBC vs. IRC has typically been the divide **** HIT****

TMC 2.01.050.K – Permits. No person, firm, or corporation shall erect, construct, enlarge, alter, repair, move, improve, remove, convert, or demolish any building or structure, or cause or permit the same to be done, without first obtaining all permits required by the Tacoma Municipal Code and the laws of the state of Washington. The owner or their agent shall obtain all required permits prior to the work being performed. The timeframe of the permits may be conditioned in accordance with the timeframes agreed upon in the negotiated repair schedule.







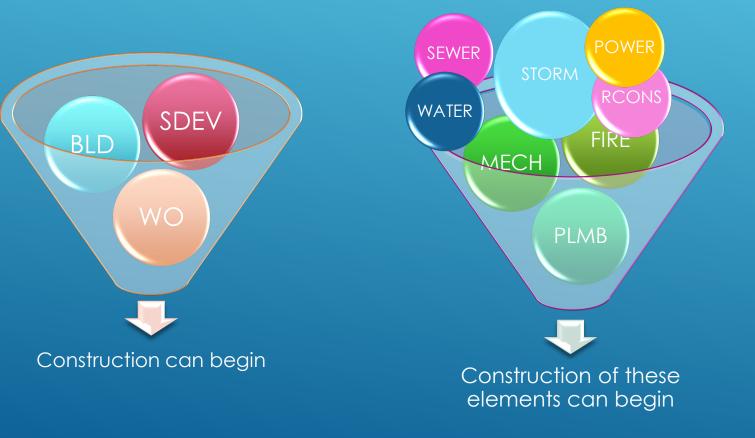
RESIDENTIAL COMBINED PERMITTING MODEL

- Simplified residential permitting from 7 permits to 1 combined review permit
 - Permit fees are more predictable
 - Approval times are decreased
 - Fewer interactions with the permitting system for applicants and PDS



COMMERCIAL SEPARATE PERMIT MODEL

- Separate permits are required
 - Plumbing and mechanical will be reviewed if provided
- Deferred submittals are common
- Each permit has separate level of service and cycle count



Why do we have two separate processes?

- To increase efficiency, predictability and because the predecessors of this group requested it.
- Below is our most recent data:

	LOS Target - 1st Review LOS Target	1st Review Median	% Met First Review LOS	Average Review Cycles - Permits Issued	Permits 2023	
Commercial Alterations	4 weeks	3.9 weeks	61%	1.9	BLDCA	476
					BLDCN	94
Commercial New Buildings	8 weeks	8.9 weeks	45%	2.9	BLDRA	1238
Residential	.	4.0	100%	1.5	BLDRN	281
Alterations	3 weeks	1.3 weeks	100 %	1.5	SDEV	433
Residential New Buildings	4 weeks	2.6 weeks	93%	2.3	WO	161
Site Development	4 weeks	7.6 weeks	10%	3.0		
Work Orders	4 weeks	6.9 weeks	7%	2.6		

Why does the residential permit model work?

- Single family and duplex common elements:
 - Washington State Residential Code
 - Utility Connections
 - Stormwater
 - Sewer
 - Water
 - Power
 - Simplified Stormwater Analysis
 - Land Use Analysis
 - Consistent Traffic Impacts
 - Simple structural analysis
 - Similar off-site (if any)



Why can't commercial permits follow the residential model?

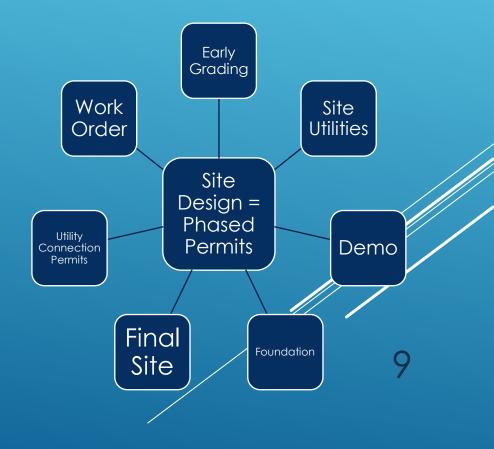
- Complexity
- Variability
- Risk
- Commercial permits are built to cover everything.





What we are working on....

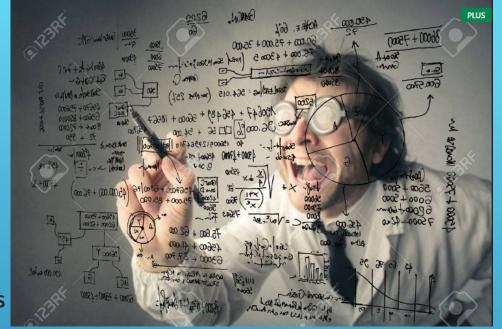
- HOME IN TACOMA #1 priority
 - Residential LOS to be maintained.
 - Looking at standards
 - Staffing and modified process (Residential WO Review)
- SDEVs Process Improvement Team
 - SDEV/WO Combined Review
 - Phased Permit Issuance



What we've learned....

Experiment with a SDEV/WO Combo Permit

- Not well defined, confusion for staff and customer
- Lots of administrative work arounds
- Created issues for the residential SDEV "automated" process
- Phased issuance is difficult
- Project CO process is somewhat more complicated
- LOS can be longer for 1st review



DISCUSSION