2024 Q3 - Software & Building Code Updates

Drainage

- Expect grading plan requirements to be included in the 2025 Design
 Standards
 - Pad elevations (i.e. garage floor elevation) to be set in the grading plan
 - Initially developed by the site engineer
 - Developer would do their part of the construction using those plans

Box Elder

- Builder would finish the project, following the grading plan for foundation elevations when pulling a building permit.
- The footing elevations will be checked at the footing inspection

• <u>Sidewalks</u>

- The City wants to have sidewalks constructed as part of the road and curb/gutter
 - This will help prevent long-term gaps in the system if all lots are not developed in a timely fashion.
 - The sidewalk network is a key issue for city residents.
- o The street plans will include the sidewalk and driveway locations
 - The site engineer/developer will need to determine the driveway locations. Likely on the high side of the lot outside the side setback limits.
 - At times, the builder might have to adjust the sidewalk



- Ultimately, we want to collaborate
 - These plans are not finalized, and the City wants everyone's feedback

• Building Code Transition

- The City currently operates under the 2018 building codes.
 - City anticipates adopting the 2024 Building Codes in 2025 once they are reviewed.
 - State adoption is required first, which will not happen until 2025 at the earliest.
- All local exemptions to the codes will be reviewed and discussed in detail.
 - All local exemptions will be discussed in a future quarterly contractor meeting.

• Energy Code Mandate

- The City is monitoring federal and state legislative actions regarding energy code mandates.
 - Discussions about what is best for the local area will take place later once the state adopts the 2024 building codes

• <u>City Software Upgrade</u>

- City is working on a software upgrade there will be changes to include:
 - online application submittals, payment, workflow visibility, and inspection requests.



- Digital inspections will be emailed at the conclusion of the inspection, offering a more efficient system.
- Detailed rollout plans and go-live dates will be discussed in the December 5th meeting.

• Payment Processing Fee

- The current \$3.50 card payment fee will change to a percentage-based fee next year.
 - Options will be available to set up bank payments to avoid these fees.

• Wrap Up

- Meeting minutes will go out to all attendees
 - Please respond to any thoughts you might have about all topics addressed
- Nothing can be adopted without going through PW and City Council
- For more information or to stay updated on these changes, please visit our website or contact the City