



## Memorandum

**Date:** 6/15/2021  
**Meeting of:** City Council

**File No.** AM No. 21-075-1  
**Type:** New Business

**TO:** Members of the City Council  
**FROM:** Mayor Angela Birney  
**DEPARTMENT DIRECTOR CONTACT(S):**

Public Works	Dave Juarez	425-556-2733
Planning and Community Development	Carol Helland	425-556-2107

**DEPARTMENT STAFF:**

Planning and Community Development	Jason Lynch	Assistant Director of Development Services
Planning and Community Development	Joe Johnson	Construction Inspection Supervisor
Public Works	Paul Cho	Traffic Operations Manager
Public Works	Adnan Shabir	Senior Engineer

**TITLE:**

Approval of the 170<sup>th</sup> Ave NE Road Closure for Penny Lane Development Sewer Line Work

**OVERVIEW STATEMENT:**

Penny Lane is Private Development townhome construction project adjacent to 170<sup>th</sup> Ave NE. As part of the project, improvements in the roadway include an update to the sewer line on 170<sup>th</sup> Ave NE. The sewer line is situated in the middle of the roadway and requires deep excavation. The Contractor was given approval by City Council to close the roadway in lieu of using steel trench plates.

We are currently seeking an extension of the previously approved road closure for the Penny Lane project as the work is taking longer than originally planned. The approved road closure expires Friday, June 11<sup>th</sup>. The sandy soils are creating sluff, which is slowing the current process, the contractor has an additional 200 feet of sewer line to install and are expecting construction to take an additional 20-25 days to complete.

Construction activity would take place between 7AM-7PM Monday through Friday with potential of Saturday work. Approval for full road closures is required from Council per RMC 10.24.047.

☒ **Additional Background Information/Description of Proposal Attached**

**REQUESTED ACTION:**

☐ **Receive Information**      ☐ **Provide Direction**      ☒ **Approve**

**REQUEST RATIONALE:**

- **Relevant Plans/Policies:**  
N/A
- **Required:**  
Council approval is required for full road closures per RMC 10.24.047
- **Council Request:**  
N/A
- **Other Key Facts:**  
The Contractor is currently performing this work and is experiencing delays due to the soils that result in sluffing. There have been no reported complaints during the initial road closure.

**OUTCOMES:**

Closing the roadway will greatly increase the efficiency of the sewer line installation work, reduce the overall days to complete the work. Prior correspondence with adjacent residents supports closing the roadway due to these reasons.

**COMMUNITY/STAKEHOLDER OUTREACH AND INVOLVEMENT:**

- **Timeline (previous or planned):**  
Informing adjacent residents of the road closure.
- **Outreach Methods and Results:**  
Notification to adjacent residents of the road closure will go out if this request is approved. Traffic alert notifications will go out through the City's traffic alert map.  
  
Detour signage will be placed directing motorists to alternate routes, access to residents will be maintained.  
  
Notice of the road closure will be published in a local newspaper.
- **Feedback Summary:**  
N/A

**BUDGET IMPACT:**

**Total Cost:**  
N/A

**Approved in current biennial budget:** ☐ Yes ☐ No ☒ N/A

**Budget Offer Number:**  
N/A

**Budget Priority:**  
N/A

**Other budget impacts or additional costs:** ☐ Yes ☐ No ☒ N/A

**If yes, explain:**  
N/A

**Funding source(s):**

N/A

**Budget/Funding Constraints:**

N/A

☐ **Additional budget details attached**

**COUNCIL REVIEW:**

**Previous Contact(s)**

Date	Meeting	Requested Action
5/11/2021	Committee of the Whole - Planning and Public Works	Approve
5/18/2021	Business Meeting	Approve

**Proposed Upcoming Contact(s)**

Date	Meeting	Requested Action
6/15/2021	Business Meeting	Approve

**Time Constraints:**

The deep excavation for the sewer line requires it to be done during dry summer months. Contractor has also started the sewer work with limited work hours per day with the sewer bypassed via a temporary pipe. It will be important to complete the sewer connection and disconnect temporary bypass lines to reduce risk of sewer leaks.

**ANTICIPATED RESULT IF NOT APPROVED:**

Increased working days for work completion would result in additional disruption to residents and require use of the temporary sewer line for longer duration. A full road closure also ensures vehicular traffic is prohibited in the work zone, reducing noise and risk to the Public.

**ATTACHMENTS:**

Attachment A: 170<sup>th</sup> Ave NE Closure and Detour

Attachment B: 170<sup>th</sup> Ave NE Closure Vicinity Map