How many years have you been in your position?

Text Responses

10
8
4
2
six years
3
1
2
10
8
2
2.5
4
2
4
3.75
2
3 years
2 yrs, 10 months
2
2
2
6
4
2
2 for current term. Total as elected city councilmember 12+/-
10
25
2
4
2
27
2
Seven
2
4
2
What county are you located in?

Text Responses

Clark
Cowlitz
King
king
spokane
Whatcom
MLK
Thurston
King
Skamania
King
Spokane
Clark
Thurston
Whatcom
Pierce
Whatcom
Thurston
King
Whatcom
Clark
Clark
King
whatcom
Whatcom
Cowlitz
Pierce
Cowlitz/Clark
Thurston
Skamania
king
King
Kingyes
Cowlitz
Pierce
Spokane
King
Skagit
Do you recall ever receiving any pipeline safety information from pipeline companies that operate in your jurisdiction?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>Standard Deviation</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Data</td>
<td>20</td>
<td>18</td>
<td>1</td>
<td>38</td>
</tr>
</tbody>
</table>

(53%) (47%)
Do you remember which companies may have sent you pipeline safety information

<table>
<thead>
<tr>
<th>Company</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Puget Sound Energy</td>
<td>9 (27%)</td>
</tr>
<tr>
<td>Cascade Natural Gas</td>
<td>2 (6%)</td>
</tr>
<tr>
<td>Northwest Natural Gas</td>
<td>2 (6%)</td>
</tr>
<tr>
<td>Pacific Gas &amp; Electric</td>
<td>1 (3%)</td>
</tr>
<tr>
<td>Williams Northwest Pipeline</td>
<td>7 (21%)</td>
</tr>
<tr>
<td>Olympic or BP Pipeline</td>
<td>6 (18%)</td>
</tr>
<tr>
<td>Trans Mountain Pipeline</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Intermountain Gas &amp; Oil</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Phillips 66 Pipeline</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Tesoro Logistics NW Pipeline</td>
<td>1 (3%)</td>
</tr>
<tr>
<td>Gas Transmission Northwest</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Avista Utilities</td>
<td>1 (3%)</td>
</tr>
<tr>
<td>I don’t remember</td>
<td>12 (36%)</td>
</tr>
<tr>
<td>Other (Please Specify)</td>
<td>4 (12%)</td>
</tr>
</tbody>
</table>

All Data: 33 responses

Do you think the information was helpful?

<table>
<thead>
<tr>
<th>Answer</th>
<th>Yes</th>
<th>No</th>
<th>Don’t really remember it well enough to say</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Data</td>
<td>12</td>
<td>3</td>
<td>18</td>
<td>33</td>
</tr>
</tbody>
</table>

All Data: 33 responses
Can you very briefly describe what you think the main goals of sending you the information was?

Text Responses

LET PEOPLE KNOW WHAT TO DO IN AN EMERGENCY SUCH AS AN EARTHQUAKE, SMELL THE ODOR OF GAS ETC.

To keep me aware of current activities
Finding out how ready we would be if emergency response was needed
How to identify problems
where the pipeline is
no information rec'd - either as an elected or as a resident
I have no idea what this even is.
not applicable; see 4 above.
Don't recall receiving any information,
awareness of pipeline location
relative safety of the pipeline
Provide general information regarding safety standards, what to do in case of an accident and who to contact.
PR for them on how good they are.
educational opportunities
The information was sent to provide awareness to the public, emergency responders, public officials and excavators.
How to identify a gas leak.
How to identify the presence of a pipeline.
What to do/who to contact in the event of a leak or other incident affecting the pipeline.
n/a
The goal was "compliance," but I found the information both too much and too little. It seems to cover a lot of detail, but I could not tell how much influence my jurisdiction could have, or whether genuine feedback was being sought. What was the point?
Continuing to protect our community with pipeline safety.
Improving community outreach regarding pipeline safety.
Reminding us all that we need to remain committed to pipeline safety.
Pipeline planning and repair or maintenance work.
Public Outreach
Education
Public Acceptance
Just keeping us aware of what is going on our public meeting information.
General location of pipelines; Avoid digging near pipelines; Call 811; Indications of leaks
I don't recall any information
awareness of pipelines in our community and points of contact in case of an emergency.
Emergency Contact information
Reassure citizens after an explosion and announce local construction project.
permitting. Information about the project, pipeline safety info
No
Letting us know there are procedures and a process to follow in case of pipeline failures.
In your time as an elected official have you ever had any pipeline safety issues arise that came to your council/commission for discussion?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Data</td>
<td>12</td>
<td>21</td>
<td>32</td>
</tr>
<tr>
<td></td>
<td>(38%)</td>
<td>(66%)</td>
<td></td>
</tr>
</tbody>
</table>

If so can you briefly describe what those pipeline safety issues were?

**Text Responses**

- **PIPELINE DAMAGE DURING CONSTRUCTION OF A ROUNDABOUT.** The pipeline had been located, Work covered the markings. Back hoe hit the line.
- **Safety questions regarding existing pipeline delivering jet fuel to Sea-tac airport** discussed the right-of-way as a potential threat in emergency response planning. Staff may have had contact with pipeline operator, but I've not personally reviewed materials or responses.
- The Olympic Pipeline runs through Newcastle and our neighboring cities of Renton and Bellevue. Pipeline safety issues have arisen from proposed construction projects within the pipeline easement.
- Housing development has occurred adjacent to the pipeline easement and the most recent development decided to retain the easement as a separate tract and not encumber property owners with the pipeline on their properties.
- Concerning the proposed chemical plant at the Port that would have had a pipeline through Puyallup
- A general discussion about the different pipelines that run through our city, who operates them, and some basic information about their safety
- Relocation of a pipeline and related easements.
- Compatibility of trail along pipeline corridor.
- We've had presentations from PSE
- LNG in Port of Tacoma is hot topic
- New development permits adjacent to pipeline. River crossing upgrade. Parks adjacent to pipeline. Defoliation chemical aerial spraying.
- Presentation to council on project and pipeline safety
- At least one liquid petroleum pipeline is buried only a few feet from the main well that serves the entire city of Spokane. As a result, the City will need to spend millions of dollars to relocate that well. I believe the operator of the pipeline should pay for that cost as part of its franchise agreement but so far they have refused.

Energize Eastside
Do you know if there is anything in your local code that is meant to increase pipeline safety in your jurisdiction?

<table>
<thead>
<tr>
<th>Yes there is</th>
<th>Not that I know of</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>7</td>
<td>24</td>
<td>31</td>
</tr>
<tr>
<td>(23%)</td>
<td>(77%)</td>
<td></td>
</tr>
</tbody>
</table>

If so please describe briefly those sections of your local code aimed at pipeline safety

Text Responses

Building codes.
It is referenced in emergency response planning
You'd have to ask Public Works
I do not recall off the top of my head but the Council has addressed this in the past two years.
Aquifer protections
Whatcom county Chapter 20.81
PIPELINE SAFETY
call before you dig program
Making sure you call before you dig and areas within and around the city that contain pipelines
The city council has practically never reviewed those rules, and it is hard for me to tell if we have good rules or not.
The is nothing specific in our code addressing pipeline safety.
NA
Have your first responders or emergency planning personnel developed an emergency response plan specific to pipeline incidents, or has a pipeline company provided its emergency response plan to them?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>Not Sure</th>
<th>Other (Please Specify)</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Data</td>
<td>15</td>
<td>1</td>
<td>15</td>
<td>1</td>
<td>32</td>
</tr>
</tbody>
</table>

(47%)

(3%)

(47%)

(3%)

Text Responses

We have a new Emergency Management Director. He is developing an overall plan. Not sure if the Pipeline was included prior to my plan to speak with him following this survey.

During your time in office has your council/commission ever received a briefing on the safety of the pipelines in your jurisdiction and the ways local government can help ensure that safety?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Data</td>
<td>6</td>
<td>26</td>
<td>31</td>
</tr>
</tbody>
</table>

(19%)

(81%)

(31)
Would you be interested in such a briefing (30 minutes or less)?

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
<th>If yes please provide jurisdiction</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Data</td>
<td>27</td>
<td>1</td>
<td>15</td>
<td>29</td>
</tr>
<tr>
<td>(93%)</td>
<td>(3%)</td>
<td></td>
<td>(52%)</td>
<td></td>
</tr>
</tbody>
</table>

Text Responses

City of Sammamish - Contact Andrew Stevens (Also Eastside Fire and Rescue, Chief Clerk)
whoever owns the jet fuel pipeline delivering fuel to the airport.

Newcastle. As a Planning Commissioner over 12 years ago, I attended a pipeline safety seminar and have a binder of information received at that seminar. I have also attended meetings about "Call before you dig".

City of Stevenson, in Skamania county
City of Redmond
Rainier
Vancouver
Bellingham
Longview, WA
City of Tumwater
Fife, WA
Auburn
Longview city council
City of Spokane
City of Sedro-Woolley
Is there any information about the pipelines in your jurisdiction you are interested in but don’t know where to find? Check all that apply

<table>
<thead>
<tr>
<th>Maps of pipelines</th>
<th>Information about the materials the pipelines carry</th>
<th>Who regulates and inspects the pipelines</th>
<th>Specifics of the pipeline (size, pressure, wall thickness, year built, etc)</th>
<th>Land use setback requirements</th>
<th>Call Before You Dig (811) system</th>
<th>Purpose of the pipeline</th>
<th>Past safety performance of the pipeline</th>
<th>When the pipeline was last inspected</th>
<th>How to contact the pipeline operator</th>
<th>Other (Please Specify)</th>
<th>Responses</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Data</td>
<td>20 (69%)</td>
<td>21 (72%)</td>
<td>22 (76%)</td>
<td>18 (62%)</td>
<td>13 (40%)</td>
<td>6 (21%)</td>
<td>14 (48%)</td>
<td>17 (59%)</td>
<td>19 (60%)</td>
<td>13 (45%)</td>
<td>1 (3%)</td>
</tr>
</tbody>
</table>

Text Responses

I am interested in several of the topics listed but am worried about the safety aspects of the information (maps, material information, specifics, etc.) being public and potential targets of terrorism.

Please tell us if there is anything else about pipeline safety you would like to share or have questions about?

Text Responses

How to shut off the line locally in the event there is a break.

grateful for efforts from a jurisdiction which has had real (and tragic) experience with pipeline public safety concerns.

Appreciate your asking. Assume our staff and first responders are aware of this information, but would be good to notify council as well. We’ve been doing more disaster preparedness planning - between last winter’s ice storm and this summer’s wildfires, it’s needed.

Inspections and integrity of pipelines are my highest interest areas. Both for environmental and safety reasons.

updated btv educational video on pipeline safety

As you know, we had a major pipe rupture and explosive fire in Bellingham, before my time on the city council. I have been told it has been taken care of, in our regs, but I have no first hand knowledge and I remain worried.

Compatibility of using pipeline ROW for a public trail. Also, what is the status of the Olympic Pipeline Spur that is in Tumwater. Has it been purged of product and periodically tested for vapors? Will the pipeline be removed and ROW be vacated? Similarly, we have two natural gas pipelines passing through Tumwater. My understanding that the reason for adding the 2nd pipeline hasn’t come to be (the Satsop Plant), what are the long term plans for these pipelines?

River crossing: specifications, inspection results, performance in similar situations, long term plans.
If you would like to receive a copy of our report on pipeline safety in Washington State once it is completed in 2018 please provide your name and email address.

Text Responses

Steve.stuart@ci.ridgefield.wa.us
James Dennis Langham m.d.langham@kalama.com
jhoward@sammanish.us
pkwon@ci.seatac.wa.us
Dan Dunne ddunne@libertylakewa.gov daniel.p.dunne@gmail.com
molly@yelmwa.gov
Carol Simpson carols@newcastlewa.gov
Amy Weissfeld, amy.weissfeld@ci.stevenson.wa.us
Angela Binney abinney@redmond.gov
Jonathan Stephenson council4@fairpoint.net
Pinky Vargas, City of Belligham, 210 Lottie St, Bellingham, WA 98225
Ty Stober ty.stober@cityofvancouver.us
GregHansen@cityoffairdale.org
Michael Lillquist mlillquist@cob.org
Pete Kmet, Mayor, City of Tumwater, pkmet@ci.tumwater.wa.us
541123rd St E, Fife, WA 98424
No because I am retiring from the City Council at year end.
Pat Hulcey Phulcey@cityoffife.org
Breean Beggs breeanbeggs@gmail.com
apavone@rentonwa.gov
kwagoner@ci.sedro-woolley.wa.us