

# THE TOWN OF EDMONSTON COMMUNITY MEETING

---

Tracy Gant, Mayor

Rodney Barnes, Town Administrator



prince  
George's  
county

MARYLAND



Angela D. Alsobrooks  
*County Executive*

October 7, 2020

Terry L. Bellamy  
*DPW&T Director*



# AGENDA



- ◆ *Introductions*
- ◆ *Welcome and Purpose – Mayor Tracy Gant*
- ◆ *Meeting Ground Rules*
- ◆ *September 10<sup>th</sup> Rain Details*
- ◆ *Storm Drain Map*
- ◆ *Pumping Station Overview*
- ◆ *Community Engagement*
- ◆ *Next Steps and Closing Remarks*



- ◆ Please raise your hand virtually or physically if you can't find the hand to be recognized to speak
- ◆ Be respectful of others: don't interrupt others who are speaking; no profanity and keep your microphone on mute unless you are speaking
- ◆ Allow everyone the opportunity to speak and or ask questions

## Rain Intensity Report

Prince George's County and USGS Gauges (view = 5aef955f-1714-4cfe-8538-d79d0a3505bb)

Start time: 2020-09-10 08:00:00

End time: 2020-09-10 20:00:00








All Timestamps are in local time and mark end of interval.

Null interval fill method: fill with zero value

**Change This Title - Area**

### Rainfall Return Periods

#### Inches of rainfall

Return Period	1-hour	2-hour	3-hour	6-hour	12-hour	1-day	2-day	Color
2-year	1.9	2.1	2.5	2.9	3.4	4.1	4.7	
5-year	2.5	2.7	3.3	4.0	4.8	5.8	6.6	
10-year	2.8	3.2	3.9	4.9	5.9	7.1	8.1	
25-year	3.4	3.8	4.8	6.1	7.4	9.0	10.1	
50-year	3.8	4.2	5.6	7.2	8.7	10.6	11.8	
100-year	4.2	5.1	6.5	8.5	10.2	12.4	13.6	
500-year	5.5	7.2	9.0	12.2	14.7	17.7	18.7	



# RAIN TOTALS IN INCHES



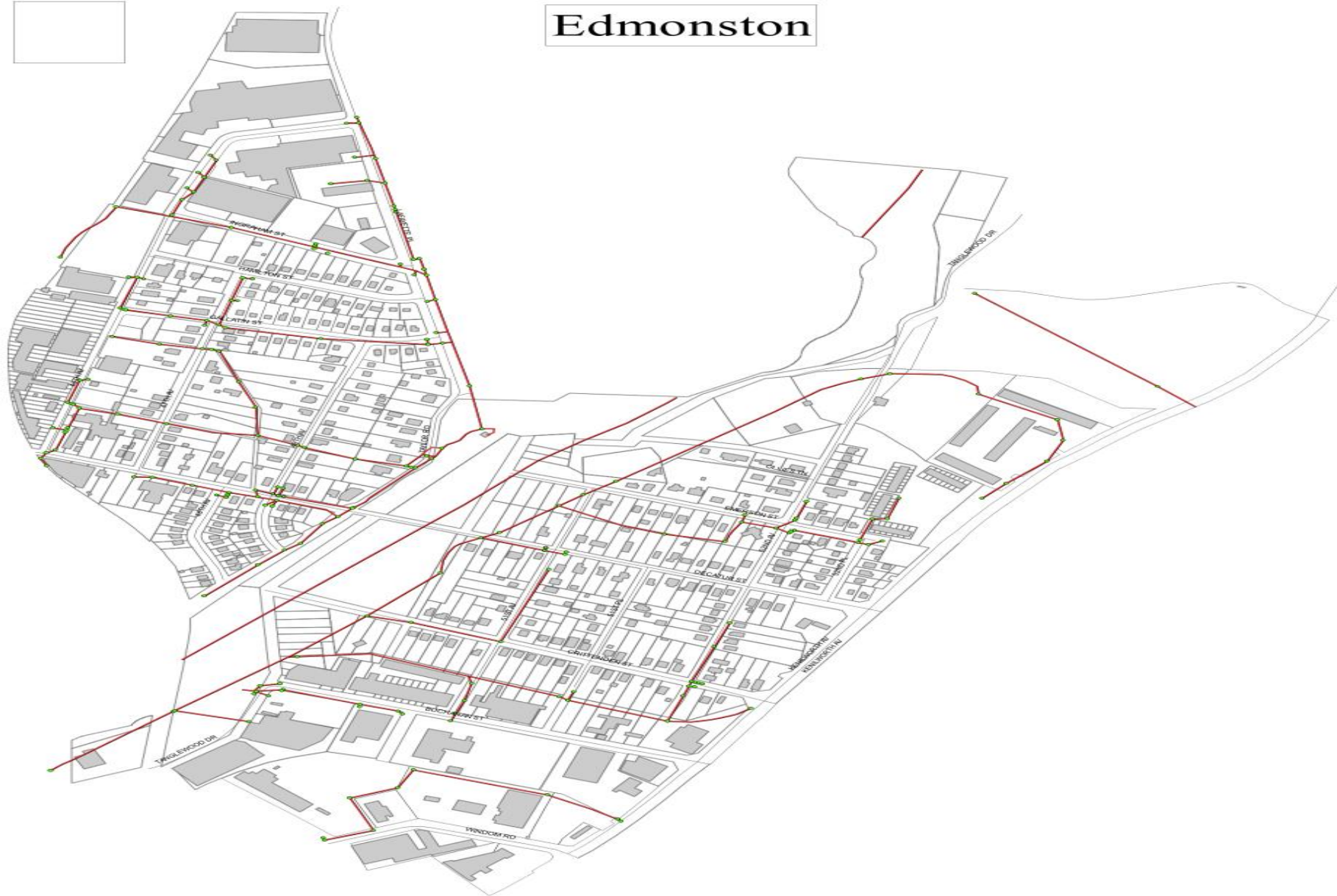
Site	Sensor	1 HR	2 HR	3 HR	6 HR	12 HR	1 Day	2 Day
<b>Edmonston Pump Station</b>	<b>530</b>	<b>4.13</b>	<b>4.57</b>	<b>4.57</b>	<b>4.61</b>	<b>4.61</b>	<b>0.00</b>	<b>0.00</b>
<b>Queens Chapel Rd.</b>	<b>540</b>	<b>3.62</b>	<b>4.76</b>	<b>4.84</b>	<b>4.92</b>	<b>4.92</b>	<b>0.00</b>	<b>0.00</b>
<b>Riverdale Rd.</b>	<b>550</b>	<b>3.86</b>	<b>4.57</b>	<b>4.61</b>	<b>4.61</b>	<b>4.61</b>	<b>0.00</b>	<b>0.00</b>
<b>Wildercroft Park</b>	<b>560</b>	<b>1.81</b>	<b>1.97</b>	<b>1.97</b>	<b>1.97</b>	<b>1.97</b>	<b>0.00</b>	<b>0.00</b>
<b>Adelphi Mill</b>	<b>570</b>	<b>1.34</b>	<b>1.50</b>	<b>1.50</b>	<b>1.50</b>	<b>1.50</b>	<b>0.00</b>	<b>0.00</b>
<b>Berwyn Rd.</b>	<b>590</b>	<b>2.56</b>	<b>3.07</b>	<b>3.11</b>	<b>3.15</b>	<b>3.15</b>	<b>0.00</b>	<b>0.00</b>
<b>Powder Mill</b>	<b>620</b>	<b>0.94</b>	<b>1.10</b>	<b>1.10</b>	<b>1.26</b>	<b>1.26</b>	<b>0.00</b>	<b>0.00</b>
<b>Odell Rd.</b>	<b>630</b>	<b>1.30</b>	<b>1.89</b>	<b>1.89</b>	<b>1.97</b>	<b>1.97</b>	<b>0.00</b>	<b>0.00</b>
<b>Briggs Chaney Rd.</b>	<b>640</b>	<b>0.08</b>	<b>0.12</b>	<b>0.16</b>	<b>0.20</b>	<b>0.24</b>	<b>0.00</b>	<b>0.00</b>
<b>Kenilworth Ave.</b>	<b>650</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>PG Sports Center</b>	<b>660</b>	<b>0.59</b>	<b>0.71</b>	<b>0.71</b>	<b>0.79</b>	<b>0.83</b>	<b>0.00</b>	<b>0.00</b>
<b>Montpelier School</b>	<b>670</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>MNCPPC Maint. Facility</b>	<b>680</b>	<b>1.73</b>	<b>2.28</b>	<b>2.36</b>	<b>2.56</b>	<b>2.56</b>	<b>0.00</b>	<b>0.00</b>
<b>Sligo Ck.</b>	<b>690</b>	<b>3.27</b>	<b>4.49</b>	<b>4.57</b>	<b>4.65</b>	<b>4.65</b>	<b>0.00</b>	<b>0.00</b>
<b>Laurel Lakes</b>	<b>PC</b>	<b>1.77</b>	<b>2.09</b>	<b>2.09</b>	<b>2.13</b>	<b>2.13</b>	<b>0.00</b>	<b>0.00</b>
<b>Largo Town Center</b>	<b>PC</b>	<b>2.28</b>	<b>3.27</b>	<b>3.43</b>	<b>3.43</b>	<b>3.43</b>	<b>0.00</b>	<b>0.00</b>
<b>Heritage Glen</b>	<b>PC</b>	<b>1.18</b>	<b>1.38</b>	<b>1.46</b>	<b>1.46</b>	<b>1.50</b>	<b>0.00</b>	<b>0.00</b>



**Prince Georges**  
county MARYLAND

Angela D. Alsobrooks  
County Executive

# Edmonston



- |                            |                         |                  |           |               |
|----------------------------|-------------------------|------------------|-----------|---------------|
| L<br>E<br>G<br>E<br>N<br>D | Storm Drain Line        | Concrete Channel | CCCU map  | Municipal     |
|                            | Storm Drain Structure   | Earthen Channel  | Video map | Miscellaneous |
|                            | State Highway line      | WSSC Water line  |           |               |
|                            | State Highway Structure | WSSC Sewer line  |           |               |

<b>Scale</b>	
0 80 160 320 480 Feet	
1 inch = 268 feet	
Prepared by: Dave Howard	



# PUMPING STATIONS





# DPWT RECOVERY EFFORTS



- ◆ Contacted Municipalities Most Impacted by the Flash Flood
- ◆ Checked and cleaned all storm drain structures in impacted Municipalities
- ◆ Checked all pumping stations for storm damage





# THANK YOU



- ◆ Community Engagement

Paulette Jones

Public Information Officer

[pljones@co.pg.md.us](mailto:pljones@co.pg.md.us)

(240)712-0298

Tiffany Minor

Community Liaison

[TA1Minor@co.pg.md.us](mailto:TA1Minor@co.pg.md.us)

(301)532-6911

- ◆ Contact Information

- Vernon Stinnett, Associate Director, Office of Highway Maintenance, Department of Public Works and Transportation  
Office 301-499-8522
- Gwendolyn Clerkley, Deputy Director, Department of Public Works and Transportation  
Office 301-883-4609