



Residential Resilience Action Team Meeting

September 13, 2022 | 2:30 pm – 4:00 pm

Agenda

- Introduction (7 min)
- Update on Action Plans (25 min)
- Update on Insurance Action Plans (30 min)
- FY23 Budget Status and FY24 Budget Request (25 min)
- Next Steps & Closeout (3 min)

Summary of Task Force

Established by the City Administrator September 23, 2021

- Reports to the Deputy Mayor for Operations and Infrastructure
- DC Water and DOEE are Co-Chairs

Kick Off Meeting Occurred November 17, 2021

Proceedings Open to the Public

- All Task Force and Action Team Meetings
- All available on the Website – DCFloodTaskForce.org

Task Force Schedule

Full Flood Task Force

- Meets every other month on the 3rd Wednesday
- Next Full Task Force meeting will be **Wednesday, September 21st**

Action Teams

- Meets every month
- Residential Resilience on the 2nd Tuesday
- Governance and Coordination on the 2nd Friday

Flood Task Force Final Report Due November 2022

- **Must have an Action Plan** for each of 9 Categories

Post Final Report the Flood Task Force Members will Meet Annually

- To Track Progress on Action Plan
- Continue to Discuss Budgeting for Action Plan Priorities

2 Action Teams and 9 Categories

Residential Resilience

1. Flood Insurance
2. Repairing Flood Damage
3. Floodproofing
4. Sewer Line Backups

Governance & Coordination

5. Flood Infrastructure
6. Regulations and Permitting
7. Mapping and Modeling
8. Planning and Coordination
9. Emergency Response

Next Meeting – Friday, October 14th 10:30 am



Update on Action Plans



Final Approval Dates of Batches

Sep 21 Task Force Meeting

- Final Approval of Batch 1

Nov 16 Task Force Meeting

- Final Approval of Batch 2

Jan 18 Task Force Meeting

- Final Approval of Batch 3

Batch 1 – Final Approval on Sep 21

- 3.1 Develop Program to Floodproof homes and Provide Resilience Upgrades
- 6.1 Update DOEE Flood Hazard Rules
- *6.3 Pass DC B24-0410 "Flood Resilience Act" enabling to Action 6.1 - COMPLETED*
- 7.3 Use results of 2020 USACE modeling to update Watts Branch FEMA maps
- 7.4 Use results of 2019 USACE modeling to update Oxon Run FEMA maps - DOEE
- 8.4 Conduct Yearly Interagency Outreach – DOEE

Batch 2 – Release for Public Comment Sep 21

- 4.1 Expand Backwater Valve (BWV) Installation Program – DC Water
- 4.3 Require Backwater Valve Installation in Codes – DC Water
- 5.1 Develop an Annual List of Capital Projects – DMOI
- 6.2 Update Construction Codes to Adopt 2021 I-codes – DCRA
- 6.8 Amend Real Property Disclosure Rules to include Backwater Valve/Drainage Complaints—DC Water, DCRA
- 8.1 Update DC Silver Jackets MOU to include all participating District Agencies as signatories – DMOI
- 9.3 Install Flashing Warning signs at oft-flooded intersections – HSEMA

Batch 3 – To be Presented on Sep 21 (1/3)

- 1.5 Join FEMA's Community Rating System to Reduce Insurance Premiums - DOEE
- 1.6 Conduct Outreach to Increase Number of Flood-Insured Resident - DISB
- 1.7a Storm Damage Remediation Grant Program for income eligible residents - DISB
- 1.7b Storm Damage Remediation Payment through Group Insurance Policy - DISB
- 1.9a Home Insurance Water Damage Mitigation Credits, Premium Discounts - DISB
- 1.9b Enhanced Water Damage Coverage for Homeowners Policy – DISB
- 2.2 Develop a Local Workforce to Perform Flood Related Repairs – DC Water
- 3.2 Make it Safer for Residents (including Renters) living in basements – DC Water

Batch 3 – To be Presented on Sep 21 (2/3)

- 5.2 Develop a List of Potential Funding Sources for Flood Projects - DC Water
- 6.6 Process Improvements for Floodplain Review – DCRA/DOEE
- 6.7 Improve Federal and District Collaboration on Floodplain Management – DOEE
- 7.1 Map Interior Flooding Areas – DOEE
- 8.2 Improve Process for Resolving Drainage Complaints – DOEE / DC Water
- 8.3 Finalize Plans for P Street Levee Closure – DOEE

Batch 3 – To be Presented on Sep 21 (3/3)

- 8.5 Create a Centralized Place for Residents to Report Flooding Problems – HSEMA
- 9.1 Early Severe Weather Warning System for Residents - HSEMA
- 9.2 Emergency Flood Response Procedures - HSEMA



Update on Insurance Action Plans



Insurance Action Plans

District Insurance Options Update

- DISB drafted 4 flood resiliency related proposals and introduced them to the flood insurance working group and the wider Residential Resiliency action team on June 14th. The action team received great feedback from various stakeholders and DISB incorporated the comments and suggestions by making revisions to the proposals which will be further reviewed and voted upon by the full Flood Task Force in September 2022.



FY23 Budget Status and FY24 Budget Request



FY23 Budget Status

- FY23 Budget starts 10/1/22
- Continuing projects* in FY23
 - Integrated Flood Model, FloodSmart Homes Assessment, SW Resilience Study, Cleveland Park Drainage Improvements, Canal Road Culvert, BluePlains Floodwall segments
- New projects* in FY23
 - FloodSmart Homes Installations, Watts Branch Flood Mitigation Concept Plan, Flood signs & flood warning sensors, Kenilworth Park North study, SW BGI Design at Lansburgh/King Greenleaf parks

* List not all-inclusive

FY24 Budget Request

- FY24 Budget Planning
 - Oct-Nov 2022 – Agency budget request preparation
 - December-February 2023 – OBP & EOM reviews & revisions
 - March – June 2023 – Council review & revisions
 - July – August 2023 – Budget finalized
- Federal Grant opportunities
 - FEMA BRIC & FMA – ideas due to HSEMA by Sept 12th
 - Others identified through Infrastructure working groups

FY24 Budget Request

- FY24 Budget requests are each agency responsibility
- Flood Task Force will support requests to raise priority
- Continuing projects* in FY24 (requesting additional funds)
 - Integrated Flood Model, FloodSmart Homes Installations, SW BGI Design at Lansburgh/King Greenleaf parks, Watts Branch Flood Mitigation Design
- New projects* in FY24
 - Backwater Valve program, Resilience study in targeted neighborhoods

* List not all-inclusive



Image by Flickr User *Paulo O*

Next Steps and Close Out



Action Team Homework

1. Be ready to **vote** on September 21st for Batch 1 and 2
2. Be ready to **present** on September 21st for Batch 3 plans
3. Identify projects for FY24 budget requests

Residential Resilience Action Team

Next Steps

Next Task Force Meeting

- **Vote** on Action Plans in Batch 1 and 2
- Present Draft Action Plans in Batch 3
- Report on Action Team Progress

Potential topics for Discussion at next Action Team meeting

- Insurance Action Plans
- FY24 Budget

Upcoming Virtual Meetings

Next Meeting : Full Flood Task Force Meeting

- September 21, 2022, from 2 - 4pm
- Via Webex

Next Residential Resilience Action Team Meeting

- October 11, 2022, from 2:30 – 4pm
- via Webex

Next Governance and Coordination Meeting

- October 14, 2022, from 10:30am - 12pm
- Via Webex



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Thank you!!!

