

GOVERNMENT OF THE DISTRICT OF COLUMBIA
Department of Consumer and Regulatory Affairs



ENVIRONMENTAL IMPACT SCREENING FORM (EISF)

The Environmental Impact Screening Form (EISF) is designed to help applicants and District government agencies to determine whether or not a major action, as defined in DC Law 8-36, (DC Environmental Policy Act of 1989), would likely result in significant adverse environmental impacts, during the project's construction or operational phase.

The EISF review process provides an orderly and comprehensive procedure that permits the introduction of information tailored to the specific project or actions proposed.

Please note: pursuant to the Environmental Policy Act Regulations (Chapter 72, Title 20 DCMR), no agency is permitted to issue a license, permit, certificate or authorization until the environmental impact review is completed.

The Department of Consumer and Consumer and Regulatory Affairs (DCRA) will transmit your EISF and supporting documents to other agencies for their review, including the Department of the Environment, the Department of Public Works, the Office of Planning and the DC Water and Sewer Authority.

To expedite review of your submission, provide as complete and comprehensive information as possible. In addition to the EISF, your submission must include:

1. **19 signed copies of the completed EISF and supporting documents.**
2. **19 copies of a vicinity map of approximately a 1-mile radius, showing neighborhood names; institutional uses; shopping centers; fire, police, and metro stations; parks and public space.**
3. **19 copies of a brief written summary of the project (1 page is sufficient).**
4. **19 copies of a detailed site plan.**
5. **2 copies of a Geotechnical report.**
6. **2 copies of a Phase I and Phase II Environmental Assessment report.**
7. **1 copy of a site plan (24" x 36") showing existing conditions, with a narrative that describes existing topographic and drainage conditions, including locations and names of any wetlands, streams and water courses on and/or adjacent to the property.**
8. **1 copy of a separate plan (24" x 36") showing conceptual erosion and sediment control measures for the project, including proposed grading and total square footage of disturbed earth.**
9. **1 copy of a separate plan (24" x 36") showing conceptual storm water management measures and their location(s), including drainage layout. No storm water management computations are required for this initial phase.**

You may attach additional information that will help you to accurately describe your project and help reviewing agencies: a narrative description of the project, brochures describing the project or processing equipment, geotechnical reports, soil surveys, Phase I and Phase II environmental assessments, traffic surveys, air quality analyses, or other information.

Each applicant will be notified about DCRA's findings within 30 business days of receipt of an EISF, unless more information has been requested by a reviewing agency. DCRA's findings will indicate whether or not the proposed project is likely to have substantial negative impact on the community, and whether or not an Environmental Impact Statement is required.

RESOURCES FOR ENVIRONMENTAL IMPACT SCREENING FORM

Here is a list of resources to use to complete the Environmental Impact Screening Form (EISF). All phone numbers are within the (202) area code. Note that in addition to the resource locations listed below, all District laws and regulations are available at local DC public libraries. Or you may visit dcra.dc.gov to find forms, laws and regulations, maps and links to other websites that provide information to environmental policy review.

- A vicinity map - - essentially a street map - - can be purchased at many locations. One example is an ADC map, which is at 1 inch=2000 feet scale and shows shopping centers, churches, schools, parks and other uses near your site.
- Questions about the existing conditions plan, site plan and contextual map should be directed to the EIS Coordinator, DC Office of Planning, 442-7600.
- For the current zoning classification, call 442-4560, or visit dcoz.dc.gov.
- For information regarding zoning conditions, call 727-6311.
- Water, sewer, and storm water sewer maps, and as-built construction documents are available for a fee at the Water and Sewer Authority (WASA) at 5000 Overlook Avenue SW, 2nd Floor, Washington DC 20032.
- 1,000' scale water and sewer maps of all publicly maintained pipelines are available for review at WASA.
- The sewer map also identifies combined sewer locations.
- Other questions about water and sewer issues can be directed to WASA at 787-2443 or 787-2388.
- Call the District Department of Transportation (DDOT), at 671-2700 with questions about traffic volume and parking.
- Allowable decibel levels during construction and during business operations can be found in DCMR 20, Chapters 27, 28 and 29, available online at dcregs.dc.gov
- Information about wetlands in the District can be found at District Department of the Environment's webpage <http://ddoe.dc.gov/ddoe/cwp/view,a,1209,q,495456,ddoeNav,%7C31007%7C.asp> or you can call 535-2190
- Call 535-2190 if you have any questions about the water table in the District.
- There are three species on the District's threatened or endangered species list: the bald eagle, Hay's Spring amphipod, and the shortnose sturgeon. To learn more, call 535-2266.
- Call 535-2506 for about regarding water quality, watershed protection, fisheries and wildlife, air quality, hazardous materials and toxic substances and underground storage tanks.
- Call 645-4301 for additional information about solid waste requirements.
- Additional information regarding recycling requirements can be found by calling 645-7190.

Environmental Policy Reviewing Agencies:

- Department of Health – 535-2506
- Office of Planning – 442-7600
- Department of Public Works
- Solid Waste Management Administration – 645-4301
- District Department of Transportation – 671-2700
- Water and Sewer Authority – 787-2379
- Department of Consumer and Regulatory Affairs – 442-9557

I. PROJECT INFORMATION

Name of Project		
Location of Project (Street Address)	SQUARE	LOT
Name of Applicant	Telephone	
Applicant Email Address	Fax	
Applicant Mailing Address		
City	State	Zip
Name of Authorized Agent	Telephone	Fax
Agent Mailing Address	Agent Email Address	
City	State	Zip
Name of Owner	Telephone	Fax
Owner Mailing Address		
City	State	Zip
Owner Email Address		

Please complete each question – write N/A if not applicable

II. EXISTING CONDITIONS

1. Present land use:
 - a. Industrial ____ Commercial ____ Residential ____ Public/Institutional ____ Other ____
 - b. Percent of impervious area ____%
 - c. Floor Area Ratio (FAR) ____ Gross Floor Area ____ Building Height _____
 - d. Number and type of dwelling units _____
2. What is the current zoning classification of the site? _____
3. Have any zoning conditions been placed on the site? _____ If yes, cite case number _____
4. What are the predominant land uses and zoning classifications within a ¼ mile radius of the project site?
5. Total size of project land area: _____ (square feet/acres)
6. What is the predominant soil type on the project site? _____
7. Is there any contaminated soil within the project limits? Yes ____ No ____
8. What is the Federal Emergency Management Administration (FEMA) flood designation for the project?

9. Approximate percentage of slopes on project site:

0-10% _____

11-15% _____

greater than 15% _____

10. List all adjacent properties with description of current use of each: _____

11. List any adjacent properties or buildings that are listed on the National Register of Historic Places:

12. What is the depth of the water table in feet at the project site, if known? _____

Provide source of data (e.g. soil boring on-site monitoring well data on adjacent property, etc.) _____

13. Does the project site contain any species of plant or animal that is identified as threatened or endangered?

Yes ___ No _____ if yes, identify each species

14. Are any streams within 100 feet of the project site? Yes ___ No _____

If yes, name the stream and the river to which it is a tributary

15. Are any lakes, ponds, springs or wetlands within 100 feet of the project site? Yes ___ No _____

If yes, provide name and size

16. Is the site served by existing public utilities?

Gas ___ Electric ___ Water ___ Sanitary Sewer _____ Combined Sewer ___ Storm Sewer ___

17. Do you plan to connect to existing water, sanitary, storm and combined sewers? _____ If so, what size?

18. What are the existing average and peak sewage flows generated by the existing facilities? _____ (GPM)

19. What are the distances from the property line to the public water, sanitary, storm and combined sewers?

20. Has the site ever been used as a landfill, construction fill or for the disposal of solid waste?

Yes ___ No _____

21. What are the pre-development peak storm water runoff flows for a 2-year and 15-year storm event?

III. Project Description

1. Proposed land use: Industrial Commercial Residential Public/Institutional
Other

2. Project area to be developed: _____ (sq. ft./acres)
Project area to remain undeveloped: _____ (sq. ft./acres)
Dimensions of proposed structure: height _____ width _____ length _____
Gross floor area of proposed structure: _____ sq. ft.
Depth of any excavation: average _____ (ft) maximum _____ (ft)
Percent of impervious cover after development _____ %

3. Does the proposed action require a planning or zoning decision? Yes ___ No ___
If yes, indicate decision required:
Zoning variance _____
Special exception _____
Special use permit _____
Subdivision large tract review _____
Historic Preservation Review Board _____
Other _____

4. Number and type of dwelling units, if any: _____

5. If commercial, office or institutional use, the number of employees _____

6. Give the modal split of residents, employees and daily customers/visitors (i.e., number expected to arrive by automobile/mass transit/walking/bicycle)

- 7a. Give the estimated number of peak hour morning (6:30 AM – 9:30 AM) and evening (4:30 PM – 6:30 PM) vehicular trips into and out of the property _____

- 7b. Give the location of parking entry, drop off areas and pedestrian entry

8. Give the number of daily deliveries by truck, if any, and location of loading area, if any _____

9. Will the proposed project contain residential premises, apartment dwellings, a subdivision or other housing complex designed to house 50 or more families? Yes ___ No ___

10. Will the proposed project provide 50 or more new parking spaces? Yes ___ No ___

11. Will the proposed project consist of shopping and /or commercial facilities with 50,000 or more square feet of gross floor space? Yes ___ No ___

12. Will the proposed project consist of entertainment and /or recreational facilities, including but not limited to theaters, auditorium, sports stadiums, or bowling alleys, with capacity to accommodate more than 400 persons at one time? Yes ___ No ___
14. Will the proposed project increase traffic volume, which would result in a street volume – to capacity ratio of 0.90, or greater (Street Level-of- Service E or F) Yes ___ No ___
15. Will the proposed project increase traffic volume that would result in a vehicle delay of 55 or more seconds at any signalized intersection? (Intersection Level- of – Service E or F) Yes ___ No ___

NOTE: If you answered yes to any of questions 9 - 15, you are required to submit 3 copies of an air quality analysis of emissions (in pounds or tons of pollutants per day) of Carbon Monoxide (CO), volatile organic compounds (VOCs), and nitrogen oxide (NOx) resulting from the operation of mobile sources associated with the proposed project. The most current version of the U.S. Environmental Protection Agency's (EPA's) "MOBILE" emission factor model must be used in deriving the emission estimates. In addition, an analysis of the impact from mobile sources on CO concentrations (in parts per million) in the vicinity of the proposed project must also be provided. This analysis, at a minimum, must be conducted in accordance with the procedures identified in the Department of Health's "Guidance on the review of Air Quality Studies Performed as a Result of the EISF" using an approved dispersion model (the default model is the latest version of CALQCHR3 posted on the EPA regulatory model website) and must include a comparison of the resulting air quality of the resulting air quality with both the 1-hour average and 8 hour average, National Ambient Air Quality Standards (NAAQS) for CO.

16a. Will the proposed project result in an emission into the atmosphere of odorous or other air pollutants from any source, in any quality and of any characteristic and duration which is or is likely to be injurious to the public health or welfare, or which interferes with the reasonable enjoyment of life and property?

Yes ___ No ___ if yes, describe:

16b. Briefly describe the methods you will use to control fugitive dust emission into the atmosphere during the work you propose."

17. How much natural material (rock, earth, etc.) will be removed from the site? _____ (tons/cubic yards)

18. How much vegetation will be removed from the site? _____ (sq. ft./acres)

19. Will any mature trees or other locally important vegetation be removed from the site? Yes ___ No ___

20. Will construction be on land where the depth to the water table is less than 3 feet? Yes ___ No ___

21. What are the projected average and peak sewage flows to be generated by this project?

22. What water demand for peak domestic and peak fire protection will result from this project?

23. What are the peak storm flows for a 2-year and 15-year event that will result from this project?

24. Will pumping of ground water be required at the site during and/or after the project is completed?

Yes ___ No ___

If yes, explain the purpose (e.g. sump for dewatering; continuous for industrial use)

- b. The expected pumping rate is _____ gallons per day
25. Will construction be on land where the bedrock is exposed or is within 3 feet of the existing ground surface?
Yes _____ No _____
26. Will the construction disturb more than 5,000 square feet of soil? Yes _____ No _____
27. Will contaminated soil be disturbed by the construction of pipelines? Yes _____ No _____
28. Will the disturbed area be reclaimed? Yes _____ No _____
a. If yes, for what intended purpose is the site being reclaimed? _____
29. If the project is single-phased, provide the length of construction: _____ months (including demolition)
30. If the project is multi-phased:
a. Total number of phases anticipated: _____
b. Anticipated date of commencement of Phase 1: month _____ year _____
c. Anticipated date of completion of final phase: month _____ year _____
d. Is Phase 1 functionally dependent on subsequent phases? Yes _____ No _____
31. Will blasting occur during construction? Yes _____ No _____
32. Will the surface area of an existing water body be increased or decreased by the project? Yes _____ No _____
If yes, explain _____
33. Will the proposed project interfere with ground water recharge? Yes _____ No _____
34. Will the proposed project adversely affect existing surface water quality? Yes _____ No _____
35. Is the project or any portion of the project in a 100-year flood plain? Yes _____ No _____
36. Will liquid waste be generated, either during construction or afterwards? Yes _____ No _____
a. If yes, indicate type of waste (chemical, industrial, sewage, etc.) and amount:

b. How will this waste be disposed of?
37. Will the project generate solid, medical, infectious, radioactive or other hazardous waste? Yes _____ No _____
a. If yes, what is the type and amount per month?
type:
amount:
b. Will any existing waste disposal facility be used? Yes _____ No _____
name of facility
location:
c. Will any waste not go into a waste disposal facility? Yes _____ No _____
If yes, explain _____

38. Will the project produce odors? Yes ___ No ___
 If yes, describe source of odor and duration _____
39. Will the project produce noise during construction that is above the allowable level (80db)? Yes ___ No ___
40. Will the operating noise level exceed the allowable decibel level for that zone? Yes ___ No ___
41. Will a pile driver be used during construction? Yes ___ No ___
42. Where will the A/C unit be located? _____
43. Will the project operation maintain an emergency generator? Yes ___ No ___
 If yes, where will the generator be located?

44. Where will other motor driven equipment be located?

45. Will the project operation have frequent deliveries by large vehicles? Yes ___ No ___
46. Will any underground storage tanks be installed? Yes ___ No ___
 a. If yes, how many tanks will be installed? _____
 b. Contents: _____
 c. Capacity: _____ (gallons)
47. Will pesticides (herbicides, insecticide, etc.) be used? Yes ___ No ___
 If yes, indicate the type of pesticide and give the name of the licensed applicator who will apply it

48. Will any other substances that will adversely change existing surface and ground water quality be handled at the-site either during or after construction? Yes ___ No ___ If yes, attach pollution prevention plan.
49. Will the proposed project require the issuance of any permits or other approvals (Certificate of Occupancy, Public Space Permit, Raze Permit, Air Pollution Permit, Storm Water Management Permit, Pretreatment Permit) from the District Government in addition to a Building Permit? Yes ___ No ___ If yes, list all required permits:
50. Will the proposed project require the issuance of any permits or other approvals (NPDES, Section 404 Degree and Fill Permit, etc.) from the Federal Government? Yes ___ No ___ If yes, list all required permits:

51. How will solid waste (trash, garbage, debris) generated by occupants of the project be managed?

52. How will recyclable materials generated by occupants of the project be managed?

53. What plans will be implemented to maintain the abutting public space free of litter and debris during construction and post- occupancy?

IV. VERIFICATION

I understand that, if I make a false statement on this application, my permit could be denied or revoked; I could be criminally prosecuted; and, if I'm convicted, fined up to \$1000, imprisoned up to 180 days, or both, under DC Official Code § 22-2405.

Applicant/Authorized Agent (Signature): _____

Name (Print): _____ Date _____

Company _____

Title: _____

Address: _____

TO REPORT WASTE, FRAUD, OR ABUSE BY ANY DC GOVERNMENT OFFICE OR OFFICIAL, CALL THE INSPECTOR GENERAL ON 1-800-521-1639

4/2004
5/2011
7/2011
5/2012