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OFFICE OF THE HEARING EXAMINER
FOR THE CITY OF SEATTLE

In the Matter of the Appeal of:) Hearing Examiner File:
)
) **W-19-007**
)
9 **DOUGLAS B. MacDONALD,**)
)
) CITY'S FINAL WITNESS AND EXHIBIT
10 from a SEPA Determination of Non-Significance) LIST
11 (DNS) issued by the Director, Seattle Department)
of Transportation.)
)
)
_____)

The City of Seattle submits this witness and exhibit list in the above-captioned appeal.

I. WITNESSES

1. Joel Miller: Mr. Miller will testify about the shared e-scooter program, preparation of the environmental checklist, and impacts the program will have on the elements of the environment raised by the appellant. Three-quarters of an hour.
2. Dongho Chang: Mr. Chang will testify as an expert on the traffic impacts of the proposed shared e-scooter program. Mr. Chang's resume is attached. One-quarter of an hour.
3. Jill Macik: Ms. Macik will testify as an expert on SEPA. She will also testify on preparing the checklist and issuing a DNS for the proposal and impacts the program will have on the

1 elements of the environment raised by the appellant. Ms. Macik's resume is attached. One
2 hour.

3 **II. EXHIBITS**

- 4 1. Joel Miller resume;
5 2. Dongho Chang resume;
6 3. Jill Macik resume;
7 4. Shared Scooter Program SEPA checklist;

8 The City reserves the right to supplement, amend, or revise this list and to submit
9 additional exhibits and call additional witnesses in response to testimony or evidence introduced
10 by the Appellant, as requested by the Hearing Examiner, or due to the unavailability of
11 witnesses.

12 Respectfully submitted this 2nd day of March 2020.

13 PETER S. HOLMES
14 Seattle City Attorney

15 By: *s/Patrick Downs, WSBA #25276*
16 Assistant City Attorney
17 Seattle City Attorney's Office
18 701 Fifth Avenue, Suite 2050
19 Seattle, WA 98104-7095
20 *Attorneys for City of Seattle*

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1 **CERTIFICATE OF SERVICE**

2 I certify that on this date, I electronically filed a copy of the **City of Seattle’s Witness**
3 **and Exhibit List and the resumes of Dongho Chang and Jill Macik** with the Seattle Hearing
4 Examiner using its e-filing system.

5 I also certify that on this date, a copy of the same document was sent to the following party
6 listed below in the manner indicated:

7 **Douglas MacDonald**
8 dbdonal@earthlink.net
9 *Appellant*

10 Dated this 2nd day of March 2020 at Seattle, Washington.

11 *s/Alicia Reise*
12 ALICIA REISE, Legal Assistant

Dongho Chang, PE, PTOE

2218 Eastmont Way West
Seattle, WA 98199
(206) 651-5122
Dongho.chang@seattle.gov

Work Experience: **City Traffic Engineer, City of Seattle**
2/12 – Present

Duties: I am responsible for design and operation of the traffic signal system, street channelization, sign and marking, studies of traffic impacts, curb space and parking, and represent the City as an expert witness in litigation regarding traffic matters. I supervise professional and technical employees that perform variety of traffic engineering duties.

City Traffic Engineer, City of Everett
10/06 – 2/12

Duties: I managed the planning and operations of the Traffic Engineering Division at the City of Everett. I supervise professional and technical employees that perform variety of traffic engineering duties, which includes development of contract plans and specifications, traffic studies, parking polices, traffic signal operation and maintenance, striping and signing, and responding to citizen requests.

Washington Management Service Band 3 (Transportation Engineer 5), Washington State Department of Transportation

Snohomish Area Traffic Engineer, 9/01 – 10/06

Duties: I managed a group of signal operations engineers and was responsible for the safe and efficient traffic signal operation for 450 intersections in the Puget Sound Region. I managed an area traffic group responsible for the day to day operation of the State Highway system in the Snohomish County. I coordinated with local agencies on planning, developer impact, and operation issues related to the State Highways. I provided support for the design and construction offices on traffic operation issues such as performing traffic analysis, developing alternatives for projects, reviewed consultant submittals relating to traffic issues, reviewed and approved channelization plans, and provided technical support in public meetings. I managed budget to implement low cost safety and operational improvements. I reviewed highway access permits from developers and private property owners and reviewed signal permits and signal warrant analysis from in-house staff and consultants.

Transportation Engineer 3, Washington State Department of Transportation
Signal Operations Engineer, 8/99 – 9/01

Duties: I was responsible for development and implementation of signal timing plans for 160 signalized intersections located on State highways in King County. I performed before and after studies to measure the impact and effectiveness of these signal-timing changes. I prepared work orders to improve the safety and operation of these signalized intersections, such as left turn phasing changes. I reviewed signal permit applications, traffic analysis, channelization plans, signal plans, and illumination plans for completeness and accuracy. I evaluated accident data for improving safety at high accident signalized locations. I responded to signal related inquiries and complaints from the public. I supervised and provide training for one entry-level engineer.

Transportation Engineer 2 & 3, Washington State Department of Transportation
ITS Design Engineer, 12/96 – 8/99

Duties: I prepared engineering plans, specifications, and estimates (PS&E) for Intelligent Transportation System (ITS) equipment in the Seattle area freeways. PS&E consisted of designing specialized fiber optic communication systems, closed circuit television equipment

for freeway and arterial surveillance, variable message signs, highway advisory radio, and ramp meters. I designed the first traffic signal interconnect system using fiber optic communication for WSDOT.

Transportation Engineer 2, Washington State Department of Transportation
Assistant ITS Software Development Engineer, 4/94 – 12/96

Duties: I worked to maintain and improve the software system used to control the ITS equipments on WSDOT's freeway system. I developed list of enhancement requested by the users of the system, identified and prioritized these enhancements, developed specification for these enhancements, and oversaw the implementation of the enhancement performed by software programmers. I served as a system administrator for the central computer system that operated the ITS system.

Transportation Engineer 1, Washington State Department of Transportation
ITS Operations Engineer, 9/92 – 4/94

Duties: I supervised the daily operation of the ITS system at the Traffic Management Center. I performed analysis to streamline the operation of the existing ramp metering system and forecast the operational effectiveness of future ramp meter installations. I supervised and trained interns that staffed the Traffic Management Center. I assisted with contract plan review on ITS and other freeway projects. I assembled and prepared traffic data and field notes for operational and safety analysis. I tested new ITS equipment prior to field installation.

Transportation Technician 2, Washington State Department of Transportation
ITS Technician, 11/91 – 9/92

Duties: I operated the ITS equipment such as the ramp meters, closed circuit television, variable message signs, highway advisory radio, and the 368-4499 regional traffic information line. I monitored the freeways using cameras to locate incidents and unusual congestions. I recorded traffic reports and road condition reports on the traffic information telephone line. I responded to requests for ITS traffic data. I compiled traffic volume data for the biennial Ramp and Roadway Volume publication.

Education: Master of Public Administration, 2004
Pi Alpha Alpha Honor Society
The Daniel J. Evans School of Public Affairs
University of Washington

Bachelor of Science in Civil Engineering, 1993
University of Washington

Professional Credentials:

Licensed Professional Civil Engineer in Washington State #36884

Certified as Professional Traffic Operation Engineer by Transportation Professional Certification Board #1671

Jill Macik

4742 49th Avenue SW, Seattle, WA 98116 | 713.252.9834 | jillmacik@gmail.com

Summary

Environmental planner with over 13 years of experience performing environmental analysis to comply with NEPA and SEPA.

Areas of Expertise

- Managing the environmental process
- Effective communication
- Problem-solving
- Environmental permitting and NEPA/SEPA compliance
- Balancing project goals with environmental needs
- Tracking and organizing multiple priorities

Experience

City of Seattle Department of Transportation (SDOT), Seattle, WA *February 2013 to present*
SEPA Responsible Official (August 2019-present)

- Perform SEPA threshold determinations and provide expertise and guidance as SDOT's SEPA expert
- Ensure that all environmental analyses prepared by SDOT staff are adequate and that the procedural requirements of SEPA are met
- Review SEPA checklists prepared by applicants for Street Use permits, determine adequacy of their analysis, and issue threshold determinations
- Provide senior review of SEPA and NEPA documents for the SDOT Environmental Services staff

Senior Environmental Analyst (2017-present)

- Lead the environmental process for complex projects with complicated environmental requirements, coordinating multiple permits from a variety of regulatory agencies
- Supervise consultant teams in the development of environmental deliverables, ensuring the project stays on schedule and that the city receives high-quality products
- Manage SEPA process for all levels of analysis, from categorical exclusions to Environmental Impact Statements
- Communicate detailed technical environmental information to a variety of audiences; including members of the public, project managers, and regulatory agencies
- Independently manage multiple ongoing projects, shifting focus and prioritizing tasks on a daily basis
- Work collaboratively with regulatory agencies and the project team to troubleshoot permitting issues and challenges
- Lead Tribal coordination and negotiation, working directly with Tribe staff

Associate Environmental Analyst (2013-2017)

- Managed environmental compliance for SDOT capital projects
- Reviewed Seattle land use, environmental, and shoreline management codes to determine required permits and level of environmental evaluation

- Tracked multiple projects with varying deadlines and permitting needs to ensure environmental permits were in place prior to project construction, and tracked permitting requirements through construction
- Researched environmental permitting requirements for SDOT capital projects, including interpreting City code and other environmental laws and regulations, and familiarizing myself with regulatory agency environmental policies
- Prepared SEPA checklists and other environmental documents to ensure NEPA and SEPA compliance for SDOT projects
- Completed Joint Aquatic Resource Permit Applications to obtain permits and approvals from regulatory agencies

Atkins (formerly PBS&J), Austin, TX

August 2006 to July 2012

Environmental Planner II (2008-2012)

- Provided project management support, including working directly with clients, tracking development of environmental documentation, and scheduling and organizing meetings
- Reviewed land use plans, transportation plans, and comprehensive plans to determine projects' conformity with planned land uses
- Represented Atkins at external progress meetings, recorded meeting minutes, and distributed meeting minutes to project stakeholders
- Drafted client and agency correspondence, including letters of notification to agency officials upon project commencement, and landowner notification letters to individuals potentially affected by proposed projects
- Liaised with project managers and subject matter experts in the development of environmental documentation
- Provided guidance to junior-level staff, and reviewed their work products
- Acted as task lead for socioeconomic and environmental justice analysis

Environmental Planner I (2006-2008)

- Wrote portions of NEPA and other environmental documents, including categorical exclusions, environmental assessments, and environmental impact statements for a variety of clients and projects
- Researched and analyzed potential environmental impacts, specifically regarding land use, aesthetics, socioeconomics, demographics, and environmental justice
- Performed field work to verify existing conditions in project areas and to identify and map potential environmental constraints
- Interviewed agencies and public officials to acquire information regarding current and planned land uses
- Participated in public hearings and public scoping meetings, interacting with attendees by answering questions and describing project alternatives and the environmental process
- Created posters, questionnaires, and other meeting materials for display and circulation at public meetings, writing for a broad audience

Education

University of Texas, Austin, TX

May 2006

Bachelor of Arts: Geography, minor in Biology

Software Proficiencies

Microsoft Office (Excel, Outlook, PowerPoint, Word), Adobe Acrobat, and ArcGIS