

## EXHIBIT A

This Agreement is made and entered into by and between the Portland Bureau of Transportation, 1120 SW Fifth Avenue, Suite 800, Portland, Oregon, hereinafter referred to as 'PBOT', and Portland State University, 1600 SW 4<sup>th</sup> Ave, Portland, Oregon, hereinafter referred to as 'University', both herein referred to individually or collectively as "Party" or "Parties."

### **OVERVIEW**

The National Institute for Transportation and Communities (NITC) is a program of the Transportation Research and Education Center (TREC) at Portland State University. NITC is the U.S. Department of Transportation's national center for livable communities and one of the U.S. DOT's national university transportation centers.

The NITC Pooled Fund Research Grant program offers a process by which cities, counties, and other regional or local agencies can contribute to a research statement and contribute research dollars to leverage NITC matched funds for a single, collaborative project.

### **RECITALS**

WHEREAS, the NITC Executive Committee held a Request for Proposals for Pooled Fund Project competition in the Fall, 2018, and selected a proposal for funding, beginning December 1, 2018:  
 Exhibit A: NITC Request for Proposals for Pooled Fund Project  
 Exhibit B: Awarded Project Proposal and Scope of Work: "Exploring Data Fusion Techniques to Derive Bicycle Volumes on a Network"

Principal Investigator/Institution:	Dr. Sirisha Kothuri, Portland State University
Co-Investigator/Institution:	Dr. Joseph Broach, Portland State University
Co-Investigator/Institution:	Dr. Kate Hyun, University of Texas at Arlington

WHEREAS, PBOT wishes to contribute matching funds in the amount of \$13,500 from non-federal sources towards the NITC Pooled Fund 2018 project, entitled, "Exploring Data Fusion Techniques to Derive Bicycle Volumes on a Network", as described in Exhibit B.

### **OBLIGATIONS**

University agrees to:

1. Perform the work described in Exhibit B as the lead institution for the proposal.
2. Share research findings with PBOT in accordance with the requirements outlined in the Request for Proposal (RFP) in Exhibit A.

PBOT agrees to:

1. Submit a payment of \$13,500.00, due in full upon receipt of an invoice, to Portland State University, Sponsored Projects Administration, PO Box 751(SPA), Portland, OR 97201-0751, to be used to carry out the Scope of Work in Exhibit B.

2. Certify that funding for the submitted payment is from non-federal sources, or is from funds provided to PBOT under sections 503, 504(b), or 505 of Title 23 United States Code.

3.

This Agreement and the attachments constitute the entire Agreement between the parties.

Both parties, by the signature below of its authorized representative, acknowledges having read and understood the Agreement and to be bound by its terms and conditions.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed as of the date set forth herein by their duly authorized representatives.

PORTLAND STATE UNIVERSITY

PORTLAND BUREAU OF  
TRANSPORTATION

By: \_\_\_\_\_

By: \_\_\_\_\_

Name/Title: \_\_\_\_\_

Name/Title: \_\_\_\_\_

Date: \_\_\_\_\_

Date: \_\_\_\_\_