Wiss, Janney, Elstner Associates, Inc. 330 Pfingsten Road Northbrook, Illinois 60062 847.272.7400 tel | 847.291.9599 fax www.wje.com

# Progress Report # 4 06/01/2019 - 06/30/2019 Subaward No: 0863

Principal Investigator: Saeed Babanajad Contract DTFH6117D00001 (T.O. 2 - Task 7)

July 10, 2019

Franklin Moon, Ph.D
Center for Advanced Infrastructure and Transportation (CAIT)
Rutgers, The State University of New Jersey
100 Brett Road
Piscataway, NJ 08854-8058
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Re: Progress Report # 4 (06/01/2019 - 06/30/2019)

# A. Accomplishments/Work Performed

During this period, WJE (Dr. Babanajad) performed the necessary steps in order to complete the QA/QC for the NDE data collected through the LTBP Program. He was frequently in contact with Rutgers employees (Dr. Moon, Mr. Mott, and Mr. Parvardeh) to discuss the details of collected data and any potential troubleshooting. The focus was more on addressing the problematic files and delivering frequency spectrums. Dr. Babanajad prepared a list of problematic issues and delivered those within a 3-hr conference call with FHWA. Toward the end of the month, Dr. Babanajad met with the FHWA staff at TFHRC and delivered the second round of data. He had a discussion session with Dr. Jalinoos and Dr. Lu regarding the data delivery.

# B. Work Anticipated During the Next Period

WJE (Dr. Babanajad) will continue the similar activities in order facilitate the progress of project. He would also submit part of the completed data (such as XSD files and Pilot Bridges) to FHWA. He would also deliver the NDE stack files to FHWA for review. He would be in continuous contact with FHWA for delivering the data.

# C. Changes /Problems

None.

# D. Participants & Charged Level of Efforts

The table summarizes the participants and charged level of efforts.

Personnel Name	Role/Contribution	Total Hours	Billed Cost
Saeed Babanajad	Project Manager	92.85	\$154.3/hour

## E. Purchases and Rentals

Per attached, WJE purchased a business GSuite account as well as an external hard drive in order to get access to the data shared by Rutgers University.

## F. Travel

None.

G. Charges

Institution	Current Expenditures 06/01/2019 – 06/30/2019		Cumulative Expenditures 02/01/2018 – 06/30/2019	
	Labor	Other Costs	Labor	Other Costs
WJE	\$14,326.76	\$68.51	\$55,139.11	\$104.05

Sincerely,

WISS, JANNEY, ELSTNER ASSOCIATES, INC.

Saeed Babanajad Associate III See back of receipt for your chance to win \$1000 ID #:7N69WVPPFKW

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