**Sub-recipient Name:** New Jersey Institute of Technology

**Subaward No:** 0732

**Principal Investigator:** Matthew J. Bandelt

**T.O. 693JJ318F000303**

For the Period from 05/01/2019 through 05/31/2019

# Accomplishments/Work Performed

NJIT continued corrosion and chloride ponding testing in accordance with ASTM G109 during the reporting period. The research team at NJIT examined the data to begin to develop an environmental conditioning protocol for the BEAST specimen. NJIT began preparing molds and material testing supplies for the bridge deck pour scheduled for mid-to-late June.

# Work Anticipated During the Next Period

ASTM G109 testing will continue. The research team will assist Rutgers University with the bridge deck pour of the BEAST specimen.

# Changes /Problems

None to report.

# Participants & Charged Level of Efforts

The table summarizes the participants and charged level of efforts.

|  |  |  |  |
| --- | --- | --- | --- |
| **Personnel Name** | **Role/Contribution** | **Total Hours** | **Billed Cost** |
| Aaron Strand | Technician | 64 | $69/hour |
| Matthew Bandelt | Project Engineer | 6 | $127/hour |
| Matthew Adams | Project Engineer | 6 | $127/hour |

# Purchases and Rentals

The team has no purchases or rentals to report for this period.

# Travel

None.

# Charges

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Institution** | **Current Expenditures**  **05/01/2019 – 05/31/2019** | | **Cumulative Expenditures**  **10/18/2018 – 05/31/2019** | |
| Labor | Other Costs | Labor | Other Costs |
| New Jersey Institute of Technology | $6,008.57 | $- | $21,436.22 | $1,606.19 |