

# Procurement, Contracting and Payment Services

## DBE Projects 2022-2021

Notice is hereby given, pursuant to 49 C.F.R. part 26, that West Virginia University Research Corporation and West Virginia University have established an overall program goal of 1.93% for Disadvantaged Business Enterprise (DBE) participation in contract opportunities resulting from projects funded in whole or in part by the United States Department of Transportation (DOT), Federal Transit Administration (FTA) for federal fiscal years 2022-2024. This goal can be met through a race neutral method.

It is the policy of the West Virginia University Research Corporation and West Virginia University to ensure that Disadvantaged Business Enterprises shall have an equal opportunity to receive and participate in DOT/FTA assisted contracts.

#### **Project Descriptions:**

#### Project 1: Upgraded PA System (2022)

The WVU PRT public address system is over 20 years old and need of an upgrade to leverage modern technologies. Parts for the legacy system are becoming hard to procure. The upgrade will increase WVU PRT safety by providing better communication to PRT passengers. Hardware at all 5 PRT passenger stations and the central maintenance facility will be upgraded. The new system will also include installation of new network interface hardware and platform "phones" at each existing location. Hardware that will be updated includes:

-20 platform/elevator phones
-8 network controllers/switches (station)
-1 network controller/cabinet (central maintenance facility)
-required data cabling
-software
NAICS: 423610, 238210, 237130

### Project 2: Substation 1 Upgrade (2023) and Substation 2 Upgrade (2024)

The WVU PRT electrical infrastructure is outdated. Components including transformers and S&C switches are as much as 50 years old and have reached their end of life. The Substation 1 and 2 Upgrade Projects will leverage more modern technologies and equipment to enhance PRT operations. Failure to upgrade these systems will result in PRT downtime that will increase safety risks. Hardware that will be updated includes:

- 23KV to 575VAC 1000KVA surface mount transformer
- Eaton 27KV Vacuum interrupter 4 position switch
- 23KV Cabling
- 575VAC cabling
- New Rigid Steel Conduit 4" and 3"
- #1/0 cabling 35kv for primary of transformer
- 600MCM 600vac for secondary of transformer
- Bus work for substation primary connection enclosure
- 2 12" galvanized structural steel frame/riser for Transformer and 27kv pad mount vacuum interrupter switchgear

NAICS: 237130, 238210, 335999, 336320, 423610, 335313, 335931

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