The Rocket Propulsion Test (RPT) Program Office provides the program management structure necessary for accomplishing rocket propulsion testing and is NASA’s authority for rocket propulsion assignments and management of the rocket propulsion test budget line item.

The Mission of the RPT Program is:
- To manage NASA’s rocket propulsion test assets, activities and resources.
- To advance test technologies.
- To reduce propulsion test costs.

To achieve the Mission the RPT Program has established specific goals.
- To understand the nation’s rocket propulsion test and technological challenges.
- To maintain a core capability of highly trained test and engineering crews.
- To pursue initiatives to further define and develop advance propulsion test needs.

The RPT Program Manager serves as Chairman of the Rocket Propulsion Test Management Board (RPTMB) and also serves as the NASA Co-Chair to the National Rocket Propulsion Test Alliance (NRPTA). The NRPTA’s Senior Steering Group (SSG) is an advisory group made up of senior officials from each of the DoD alliance members and NASA.