**TNAST GTFS DATABASE UPDATE PROCESS:**

* Issues
  + Valley Retriever, which has gone out of business, was included in the September snapshot.
    - This implies that Trillium needs to change its process related to how service no longer operating is treated on Oregon-GTFS and via the Trillium feed aggregation tool.
  + Feed Calendar information can be out of sync with feed dates.
    - In the case of a service that operates seasonally, it is valid for calendar information to show an extended period of no operation, within the valid feed period.
    - It is also possible with a year-round service for calendar information to effectively give the feed a shorter period of validity than the feed start and end dates
      * Trillium needs to develop a process to identify and correct this class of situation, prior to TNAST GTFS database creation
* Update cycle
  + 4x per year
    - Where each update has at least seven contiguous days in the past of all feeds being within feed start and end date, and calendar information being appropriately matched with feed start and end date.
  + GTFS preservation and utilization
    - ODOT wants to synchronize GTFS feed captures across use cases/applications
      * Trillium needs to provide access to GTFS feeds that are used to build TNAST GTFS database versions. By pointing other GTFS users to this data, we can build multiple perspectives on the same data.
        + Remix - Annual GTFS update

We would provide Remix with access to the feed set that was last used to build a TNAST GTFS db version.

* + - * + ODOT GIS Mapping - 2x per year update

We would provide ODOT GIS with access to the feed set that was last used to build a TNAST GTFS db version. Or alternately if we are confident with the TNAST shapefile export we could bypass using the feed.

* + - * + TNAST database versions - 4x per year

It may occasionally be useful for ODOT or Trillium staff to refer back to the input feed set to troubleshoot TNA tool issues.

* + - * + GTFS-ride - Indeterminate

Is there a useful way to use or extend this GTFS archive process to support the GTFS-ride data standard?