Migration Checklist
From TFVC to Git

Team Workflows

☐ Determine how builds will run

☐ Determine when tests will run

☐ Develop a release management process

☐ Move your code reviews to pull requests

Branching Strategy

☐ Pick a Git branching strategy

☐ Document the branching strategy, including why it was selected and how legacy branches map

History

☐ Decide how long to keep legacy VC running

☐ Identify branches which need to migrate

☐ If needed, create "breadcrumbs" to help engineers navigate back to the legacy system

Binaries and

☐ Identify which binaries and undiffable files to remove from the repo

☐ Decide on an approach for large files, such as Git-LFS

- [ ] Decide on an approach for delivering tools and libraries, such as NuGet

Training

- [ ] Identify training materials
- [ ] Plan training: events, written material, videos, etc.
- [ ] Identify members of the team to serve as local Git experts

Code migration

- [ ] Run multiple test runs to ensure the migration will go smoothly
- [ ] Identify and communicate a time to make the cutover
- [ ] Create the new Git repo on VSTS
- [ ] Migrate the mainline branch first, followed by any additional branches needed