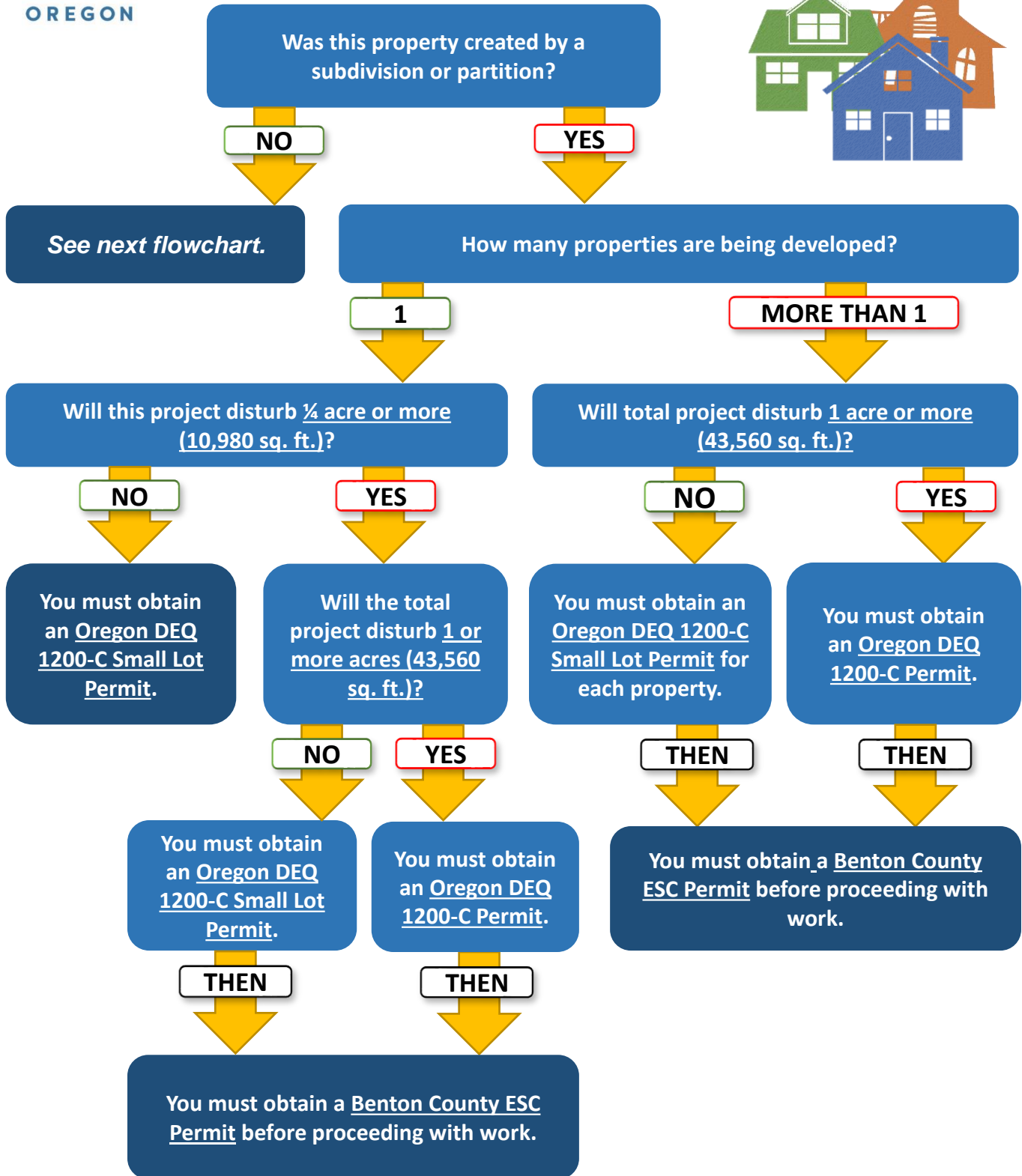


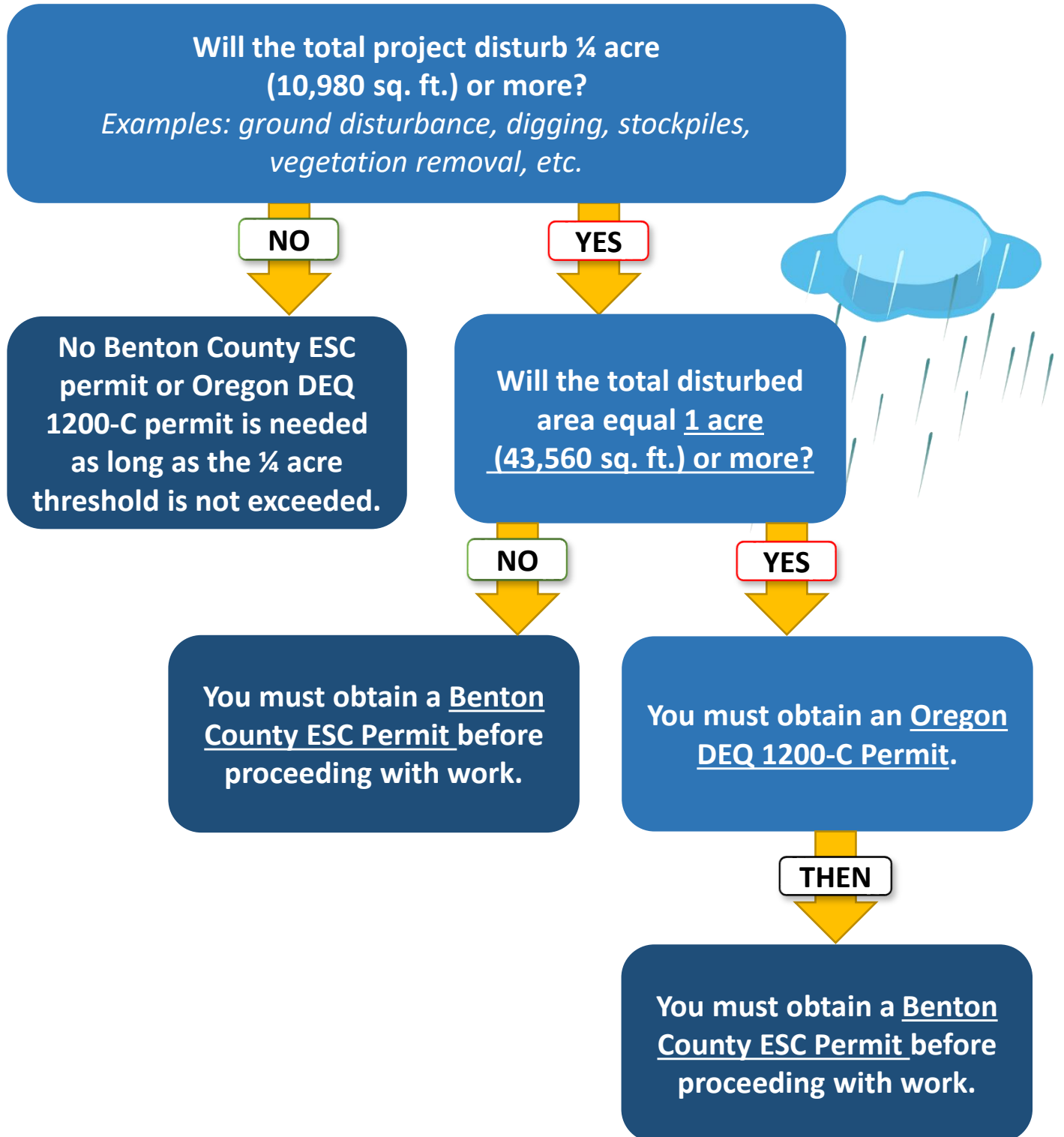


# Erosion and Sediment Control Permitting for Subdivisions and Partitions





# Erosion and Sediment Control Permitting for Individual Properties





# Do I Need a Post-Construction Stormwater Management Plan?

## Helpful Definition

**Impervious area** is the area of the completed development that will not absorb or infiltrate rainfall or drainage. It is the **built area of the site, including all hardscape. Examples include: roof area, paved and gravel driveways, parking areas, patios, pathways, pools, sport courts, etc.**

Will this project create ¼ acre or more (10,980 sq. ft.) of Impervious Area?

*Examples: patios, roofs, driveways, pools, outbuildings, ponds, etc.*



NO

Post-construction stormwater management is not needed.

YES

**NOTE:** At this point, we recommend retaining the services of an engineer or design professional who can assist you with the following steps.

Can I utilize Benton County-approved Low Impact Development (LID) or Green Infrastructure (GI) options to mitigate for impervious area?

YES

Work with your engineering professional to incorporate Benton County-approved LID/GI features into your site plan.

THEN

Obtain plan **approval** by the Benton County Engineer before proceeding with work.

NO (*My project does not qualify*)

**YOU MUST DEVELOP AND IMPLEMENT:**

- 1) A Stormwater Detention & Treatment Plan, AND
- 2) A Long-term Stormwater Management & Maintenance Plan

AND

These plans must be **approved** by the Benton County Engineer before proceeding with work.