

EQUITABLE & SUSTAINABLE DEVELOPMENT: KEY CONCEPTS

#1	<i>Infrastructure serves multiple purposes.</i>	Sometimes we look at a major infrastructure project and focus on one of its functions, but good infrastructure can serve several functions. The BeltLine provides a transportation corridor for transit, walking, and biking, while it also mitigates flooding, creates business opportunities, restores greenspace, and showcases artists.
#2	<i>Development decisions impact both human and non-human life.</i>	Humans are just one piece of a complex and dynamic system. Therefore, our decisions need to take all forms of life into consideration. For example, the City of Seattle requires a proportion of new development to include vegetation, which offsets a portion of habitat loss attributed to development.
#3	<i>Values influence development decisions.</i>	Individuals and communities (professional, geographical, cultural, socioeconomic) bring their values and beliefs to every decision, whether they mean to or not. These values impact infrastructure development. For instance, a city may transform a vacant lot into a community garden, but if neighborhood residents do not value farming or lack proper guidance, then the garden may fall into disrepair.
#4	<i>Infrastructure development impacts different communities in different ways.</i>	Because infrastructure projects have multiple uses and multiple effects, we must consider why each project is being built, and whom it serves. Development outcomes have different impacts on different groups, and what may be useful to one group may be neutral or even harmful to another. For example, the Old Fourth Ward Skate Park serves as a social and recreational space for youth, but some nearby homeowners view it as a nuisance because it brings noise.
#5	<i>Your voice is a powerful and necessary tool in assuring that large development projects benefit existing communities and benefit nature.</i>	Government and business entities almost always end up controlling large development projects. To ensure that these projects benefit communities, individuals and communities need to organize and act. They must use their experiences and expertise to contribute a strong voice, one that will influence the direction of projects that impact, for example, the closing of neighborhood schools, a large infrastructural endeavor that impacts local educational practices and access to quality schooling in one's neighborhood.