Technology changes the way we live. For example, 30 years ago telephones used to be tethered to walls, road maps were only on paper, and your light bulbs were not programmable. Smart technology (phones, TV, cars) will continue to effect how we move about in our communities.

How will future technology affect us? One way is through public transportation. Seattle is the fastest growing city this century and as more people move to Seattle the worse traffic gets. Additionally, the fastest growing communities in King County are Kirkland, Kent, and Burien. These cities are miles away from downtown Seattle where most people work. How might city planners and new technology come together to improve public transportation without using existing roads? Could it be by air, water, land, or something else?

Design Challenge: Connect the Community

Design a method or methods of transportation that can connect all 4 cities. Not sure where they are? Check Google Maps.

• What technology powers your creation (solar, water, human-powered)?
• How does your creation travel (water, air, something else)?
• How many people can it transport?