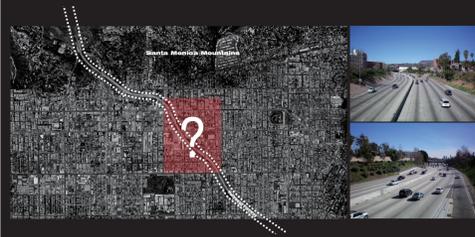


# Topographic Infrastructure

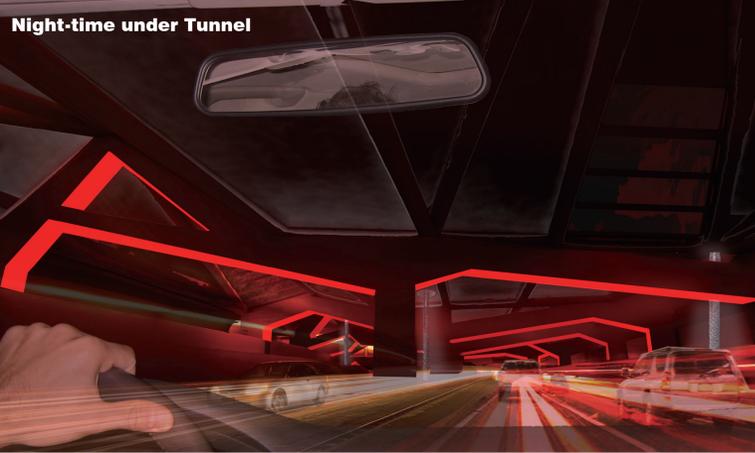
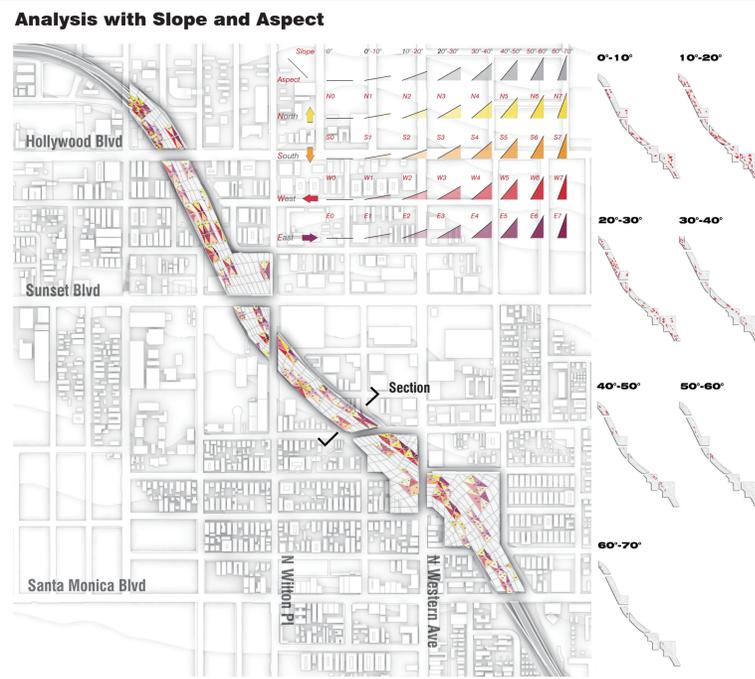
## Hollywood Freeway Central Park



Hollywood Central Park sits at top of the Hollywood freeway (101 freeway) which built in 1950 and became the major north-south link along the Pacific Coast in Los Angeles at the base of the Santa Monica Mountains. A mile in length, it will provide 44 acres of park space in the heart of the historic neighborhood. Like all great urban neighborhoods, Hollywood's strong and diverse community needs a grand stage for the free and uninhibited practice and evolution of its local culture. The 80,000+ residents including approximately 21,000 children that live within one-mile square mile in this neighborhood will benefit from this Park.

Based on the understanding of context in terms of the transect from nature to urban fabric, it is possible to reestablish a more reasonable linkage between each other via this park. The Hollywood Freeway is going down from north to south and reveals the potential to continue the expression of Santa Monica Mountains as well as works as an extension of nature system to city by Hollywood Freeway central park. The current condition of California is that ecology always happens in the hillside habitat and most of programs are founded on flat ground. Topography is a characteristic of the natural landscape and allow for an exploration of possibilities for adapting ecology and program as a meaning of maximizing use and ecological performance. Topography structure can evoke people's awareness of nature as they engage urban use to natural form and give another experience when the traffic congestion happens under the Hollywood Freeway Park during the rush hours in the weekday.

The topography structure not only work for the diversity life on the surface, but also create a flux underneath space which reduce pressure from 1 mile long tunnel and allow the ambient natural light go into tunnel through the translucent glass of the window on the north aspect of topography. In addition, the linear artificial lighting at bottom of irregular giant concrete beam illuminates the tunnel at night and creates a dynamic atmosphere and unique experience when passing through it.



Hollywood freeway Park acts as a landscape infrastructure framework which presents unprecedented opportunities to link and intertwine the existing urban fabric and natural environment. A strategy of angulated surface offers a variety of opportunities to combine and "maximize" ecological performance and program use. The new green open space, reconnects communities which have been divided by the freeway and gives the chance to create a new cultural identity through experiencing and engaging nature as part of everyday urban living.

