

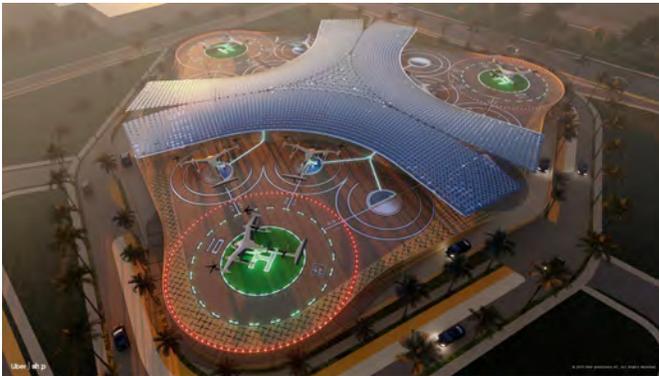
Uber Air - 2019 Skyport Connected Hub Concepts



Gensler - "CITYSPACE" **Los Angeles, USA**

Gensler's CITYSPACE new concept represents tomorrow's mobility, today. CITYSPACE is a community destination and connection point that welcomes people at the beginning or end of their journey, while dramatically reducing parking impact on the city. This Skyport concept becomes a pivotal piece of the urban fabric, binding the neighborhood together with a central place to shop, dine, and engage while reducing congestion across the city.

"Uber is more than a transportation company; they are pioneering an aerial ridesharing experience accessible to everyone where they live, work and play. These fast approaching changes taking place in urban areas are accelerating dramatic changes in the built environment of cities. Gensler's mission is to create a better world through the power of design, and our Skyports offer an opportunity to shape our cities for tomorrow while creating a more human experience today." -Diane Hoskins, Co-CEO, Gensler



SHoP Architects - "Arc" **Los Angeles, USA**

SHoP's Arc concept looks to reclaim the past eras of flight: the magic embodied in the idea of effortless movement. The roof's form and feel captures the elusive wonder inherent in air travel while also doubling as a platform for integrated photovoltaics, generating energy to offset the power demands of the facility. The Arc is a greenfield design that facilitates 72 eVTOL round trips per hour with space for electric bikes and scooters, as well as electric vehicle charging and supporting operations.

"To celebrate Uber's vision of our shared transportation future, we shaped the architecture around the experience of boarding and takeoff, that bold first step into the future of urban

flight. Whether it's the first time or the fiftieth, walking on to the pad, under the arc of the wing-like roof, each rider's experience will be dramatically heightened. The balance of the design is intended to effortlessly support the immediacy of that moment," said Shannon Han, Project Director at SHoP Architects.



Pickard Chilton and Arup - "Sky Loft" Melbourne, Australia

Pickard Chilton and Arup's retro-fit design is driven by their deep commitment to stewarding the natural environment. The Sky Loft is distinguished by its extensive use of a highly sustainable mass timber structure - easily sourced, renewable and manufactured off-site – to sequester tons of carbon while featuring the beauty of natural wood. The 3,700 square meter Loft facilitates eVTOL take off and landing as well as hosting a Skyport lounge and facilities for JUMP bikes and scooters as well as retail.

"While delivering an elegant and high-performance building, our design for the Sky Loft creates a compelling and seamless user experience. The designs are sensitive to and respectful of their context while the Sky Lofts themselves are stewards of earth's limited resources. It has been exciting to collaborate with Uber and Arup to create the Sky Loft - a realistic vision for intra-urban transportation in Melbourne," said Jon Pickard, FAIA, RIBA, Principal at Pickard Chilton.



Corgan - "CONNECT | EVOLVED" Dallas, USA

Corgan's new concept, CONNECT | EVOLVED, is a practical system of modular components inspired by creating a cohesive relationship between the human, the eVTOL, and the urban fabric. The design adds vital connections with a mix of restaurants, grocery, sport courts, and facilities for entrepreneurship; hosts several last mile modalities; and sustainable

features including a solar skin, flooring to harness kinetic energy, and heliostats that harvest and redirect sunlight under highways and Flight Deck.

“In prioritizing feasibility, Corgan saw that mass adoption of this emerging modality would require evolving traditional notions of connectivity,” said John Trupiano. “A scalable design that seamlessly integrates with existing infrastructure and considers its environmental impact, our design is comprised of a kit of parts that can be customized for a variety of budgets and locations—adding popular amenities and creating a lifestyle of aerial mobility and connectivity,” said John Trupiano, Principal at Corgan.



Mithun - “SkyPark” Los Angeles, USA

Mithun’s new concept focuses on the greater community, incorporating transit connectivity, sustainable performance and neighborhood placemaking with an expansive public amenity at ground level. Their design leverages pre-fabricated parts to support eVTOL take off, landing and turntable parking as well as spaces for bikes, scooters, EV charging and more than 2 acres of community park.

“Uber SkyPark elevates the urban transportation experience, enriching lives at the personal, neighborhood and community scales. By raising eVTOL functions, the Greenlight Hub, eBike and eScooter maintenance and charging spaces above grade, a new urban park with restorative landscape and active street life is created at the ground level. The park and its trees absorb noise, filter pollution and mitigate urban heat island effect while providing vibrant recreation and social spaces for the community,” said Jason Steiner, Partner at Mithun.



Corgan - “CONNECT | EVOLVED” Dallas, USA

Corgan's new concept is guided by the desire to create vital connections for passengers, with dedicated vehicle and pedestrian levels. Their Connected Evolved Skyport design integrates into the community with facilities for charging vehicles, bikes and scooters as well as a mix of restaurants, grocery, sport courts, and facilities for local entrepreneurship. The concept includes a solar skin, flooring to harness kinetic energy, and heliostats that harvest and redirect sunlight under highways and flight deck.

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[Humphreys & Partners Architects](#) - "Volary" Dallas, USA

The Volary is a new concept that pays homage to the pursuit of flight with a structure that is designed to look as if it is suspended in the air. The vertical atrium is constructed of tinted, sound-absorbing Smart Glass, providing a modern look focused on sustainable energy and functional ease. Volary hosts facilities for supporting eVTOL and JUMP operations as well as bikes, scooter and electric vehicle charging and more than 9,500 square feet of retail space.

"Our approach in designing an on-demand aerial ridesharing terminal is based on the idea that 'less is more'. This idea has motivated us to create a highly intuitive experience for passengers, integrated within a structure that is simple to build and operate while reinforcing Uber's brand identity. Volary is inclusive of new technologies and made of natural, organic materials for a highly sustainable building resulting in a zero net energy footprint," said Walter Hughes, Chief Innovation Office at Humphrey & Partners.



The Beck Group - "Dallas Skyport" **Dallas, USA**

Beck's retrofit concept focuses on combining an existing seven story parking structure with pre-fabricated components, like the undulating cloud canopy, unique elevator enclosure, and sky lounge. The Dallas Skyport facilitates eVTOL take off and landing as well as space for bikes, scooters and electric vehicles. The Skyport features a 6,000 square foot lobby as well as a 2,000 square foot sky lounge at the top for travelers to wait for their departing aircraft.

"As a design-build firm that is beginning to fabricate building components at Factory Blue, we are uniquely positioned to solve the challenging question of how you add on to an existing parking structure. The design and fabrication of modular elements in our Dallas Skyport deliver a concept that aligns with Uber's innovative vision and is within budget," said Timothy Shippey, Associate Principal at The Beck Group.



BOKA Powell - "Urban Re-Vision" **Dallas, USA**

BOKA Powell's concept is inspired by transparency and fluidity with a design that emphasizes the 'flow' and joy of human flight in an overly dense urban area. The bold and recognizable architecture hosts space for eVTOL take off, landing and parking as well as electric scooters, bikes and vehicle charging. Their concept looks to layer Uber brands together to provide seamless connectivity that celebrates the experience of travel.

"The Uber Skyport Mobility Hub as imagined by BOKA Powell Architects celebrates our evolving experience-driven society by designing fluidity and transparency into the process of air travel re-imagined. The integration of all Uber brands substantiates first and last mile travel as major support elements to the Uber Air component that revolutionizes urban mobility. The Mobility Hub is not a *thing*, but rather a *place* of dynamic energy and integrated connectivity that celebrates the spirit of flight and the freedom to quickly access the important places in one's life," said R. Andrew Bennett, Principal-in-Charge at BOKA Powell.

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