Project Team

- » OWNER: Hillsborough County Aviation Authority
- » AE: Gresham Smith (MP1 Rental;SkyConnect); Gensler & Hensel Phelps (MP2)
- » BUILDER: Austin (MP1- Rental Car/SkyConnect); JE Dunn (MP2-SkyCenter One)

Project Statistics

- » USE: Off ce space; transportation; airport expansion
- » SIZE: Over 3 million square feet of development
- » CONSTRUCTION VALUE: About \$1.6 billion in total project value
- » CERTIFICATION(S): Phase 1: Envision Verifed Award, Phase 2: LEED Platinum Certification

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- » Removal of 3.1 million cars annually on campus
- » Reduced 1,600 tons of GHG emissions annually
- » Creation of over 3,000 FTE positions
- » Consideration of Sea-Level Rise in project siting and elevation

What was the biggest challenge your team faced and how did you overcome it?

The two biggest challenges for the project teams were the following:

- For MP1, bulking four larger Master Plan/CIP projects into one Envision certif cation, which is very unique. We also achieved this certif cation after the construction of all projects versus during the design/build process, which is very diff cult to do.

- For MP2, achieved the over "80 points" necessary to achieve LEED - Platinum for TPA's SkyCenter One off ce space. Platinum is LEED's highest honor, and included addressing many categories including "Sustainable Sites," "Water Eff ciency," "Energy and Atmosphere," "Materials and Resources," "Indoor Environmental Quality," "Innovation in Design," and "Regional Priority."

What was the most interesting sustainable feature that didn't make it into the final project?

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About the Project

CMAA has created the Sustainability Project Spotlight as a regular focus given to member projects nationwide that are building the way to a better future.

This Sustainability Project Spotlight focuses on the <u>Tampa International</u> <u>Airport (TPA) Master Plan Phase 1 and 2</u>. The 270,000 square foot SkyCenter One building is Tampa's first LEED-certified new construction project at the platinum level. The sustainable and environmentally focused design implemented practical and measurable solutions in areas including sustainable site development, water savings, energy efficiency, and more.

The CMAA Sustainability Subcommittee is actively seeking to spotlight your projects! Please email us at <u>communications@cmaanet.org</u> with a project name and person to contact.

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