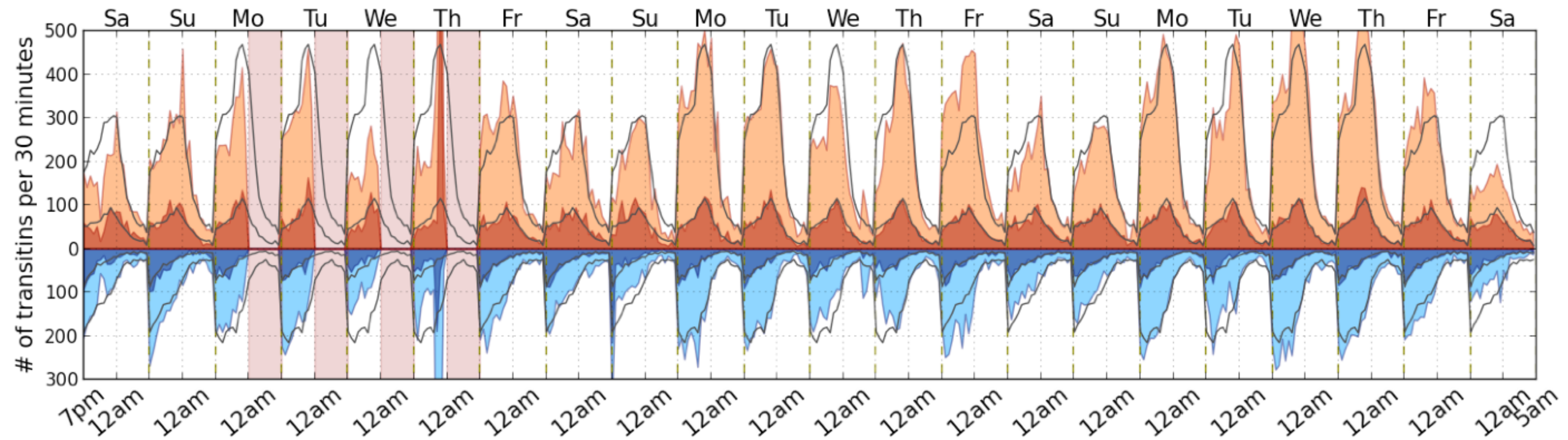# Pulse of the city lights

> **The success of this type of urban science inquiry is only possible given the combination of <u>high coverage</u>, <u>high granularity</u>, and <u>high persistence</u>.**

Although we cannot directly infer behavior from on/off transitions alone, the large scale patterns of light are a measure of **aggregate trends** in the activity of New Yorkers (e.g., sleep/wake cycles, energy use, etc.).

more coming soon!

we are studying how light pollution affects
circadian rhythms. Stay tuned!