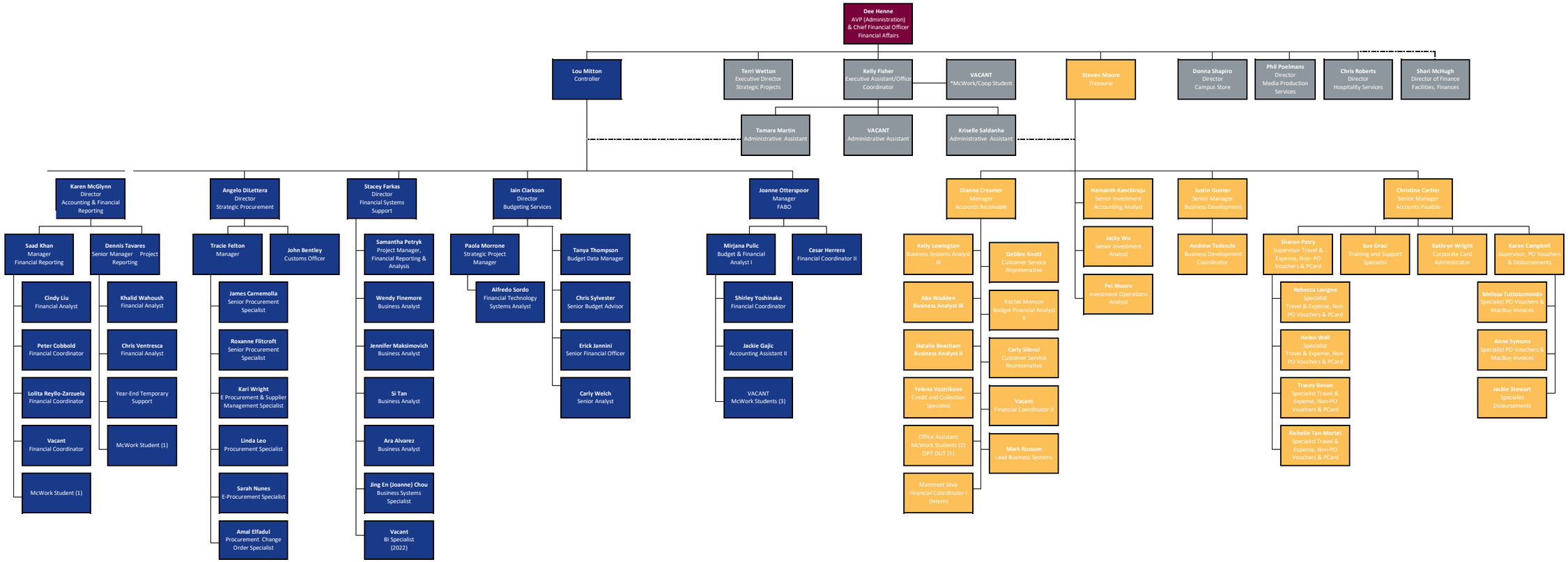UPDATED August 2022