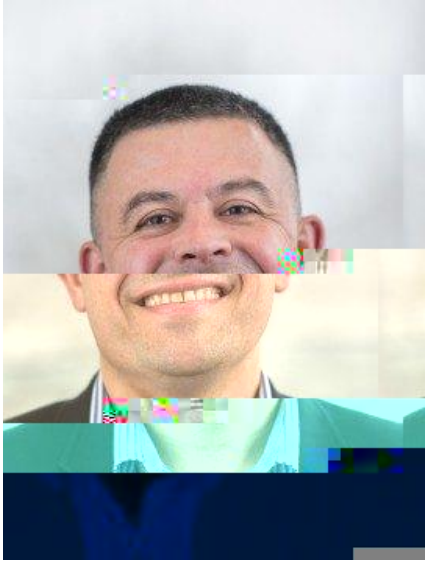FLASH POI