

iOS 11

A giant step for iPhone

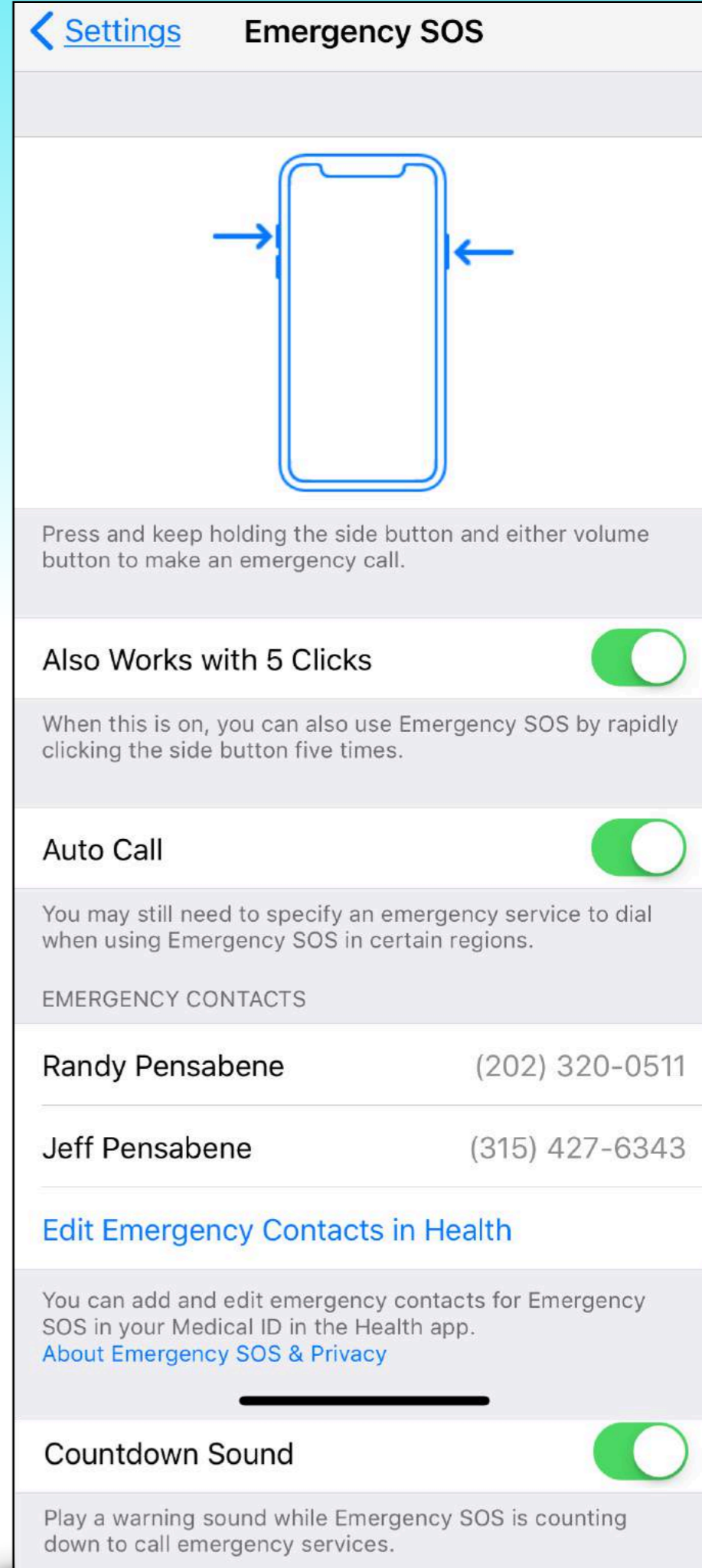
A monumental leap for iPad



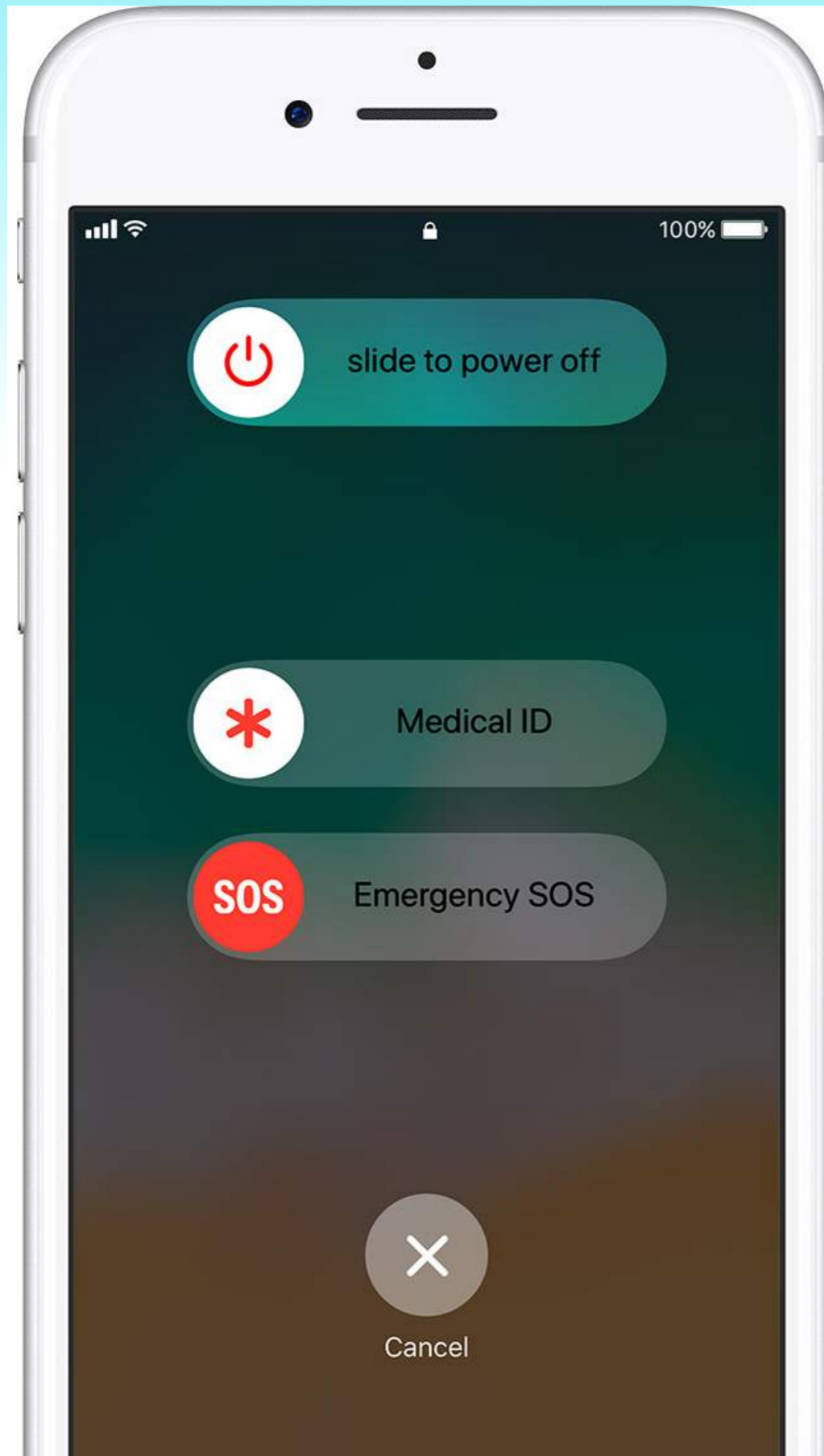
Phillip Pensabene
November 6, 2017

Emergency SOS

- Press/hold power and volume buttons
- or -
- 5 Clicks on power button
- Brings up Emergency SOS slider
- Always enabled, cannot turn off
- Auto Call option dials 911 immediately
- Countdown Sound
 - Warning tone and chance to cancel



SOS screen w/out Auto Call



Auto Call Countdown Screen

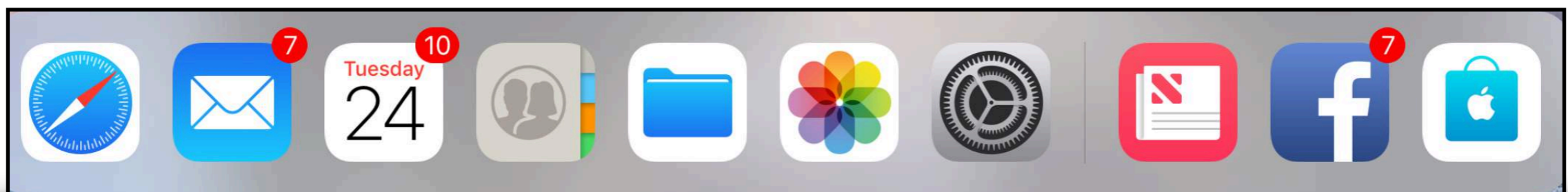


Talking Animoji - iPhone X



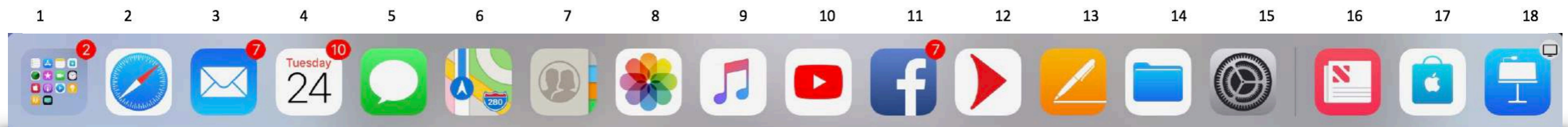
The New iPad Dock

- Many similarities to the Mac dock
- It is an app launcher with some superpowers
- Can be summoned from within an app
 - Swipe up from bezel at the bottom of screen -or-
 - ⌘⇧D (command, option, D) from connected keyboard



The Big New iPad Dock

- iPad in iOS 10 had limit of 6 apps in dock
- You can add up to fifteen apps/folders to the dock
- Plus 3 spots for recently used apps
 - Displays Handoff icon from iPhone or Mac



Swiping the iPad Dock

- **‘Swipe up’ previously activated the Control Center**
- **Now, a short ‘swipe up’ opens the Dock**
- **A longer ‘swipe up’ opens three things at once:**
 - **Dock**
 - **Control Center**
 - **App Switcher**



iPad Keyboard Flick

- **No need to shift for numbers or symbols**
- **Drag down or flick the key**
- **Must still use shift key for upper case letters**



iPad Keyboard Flick

- **Flick any key with 2 symbols to get the upper one**



Files App

- **Replaces iCloud Drive app from iOS 10**
- **Similar to 'Finder' on Macs**
- **Access your docs and files:**
 - **On your device**
 - **In iCloud**
 - **Third Party app - Dropbox, Onedrive, Google Drive**



[Edit](#)

iCloud Drive

[Select](#) Search

Name

Date

Size

Tags



Affinity Photo
4 items



Desktop
82 items



Documents
42 items



Documents by Readdle
0 items



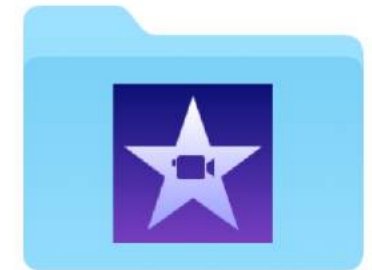
Examples
7 items



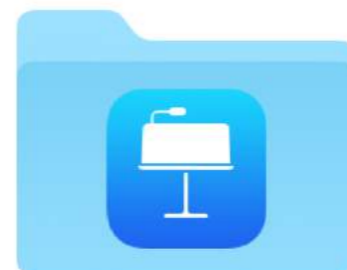
Excel files
6 items



I-device SIG
8 items



iMovie
2 items



Keynote
68 items



Line Dance
63 items



Mac Mini Info
4 items





Monday Presentation iOS 11
Oct 31, 2017 at 1:25 PM
3 MB


 Recents Browse

Browse

Locations

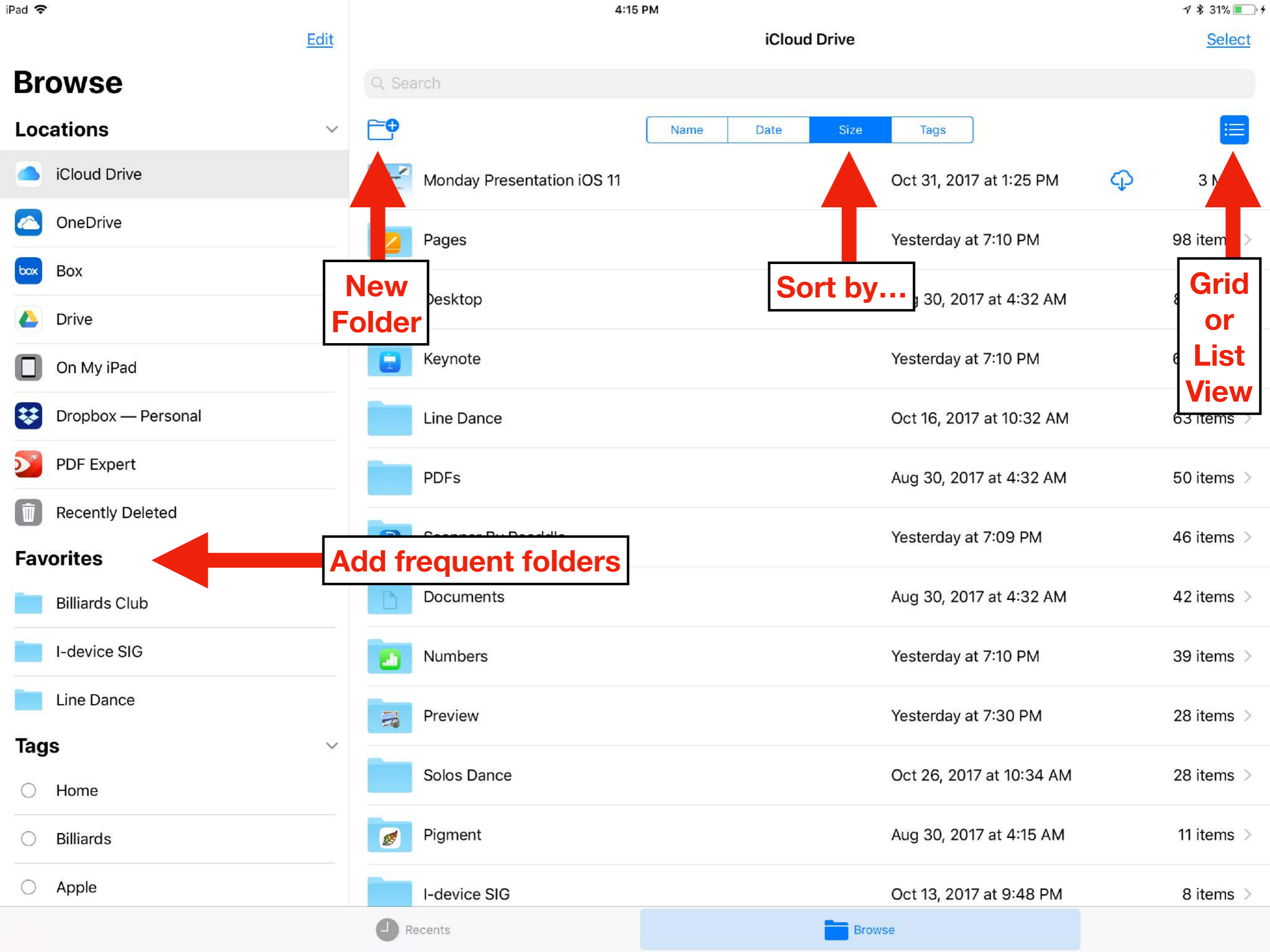
 iCloud Drive OneDrive Box Drive On My iPad Dropbox — Personal PDF Expert Recently Deleted

Favorites

 Billiards Club I-device SIG Line Dance

Tags

☐ Home☐ Billiards☐ Apple

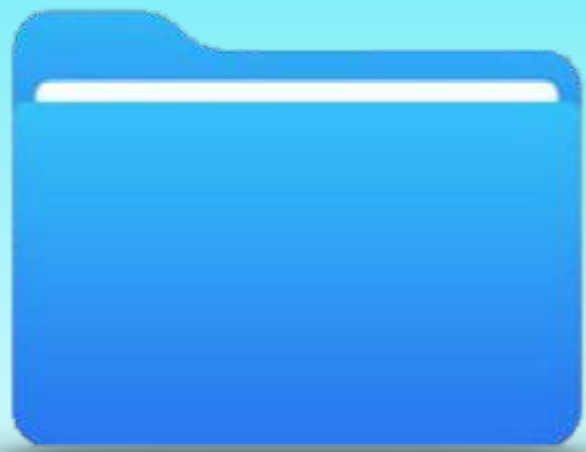


New Folder

Sort by...

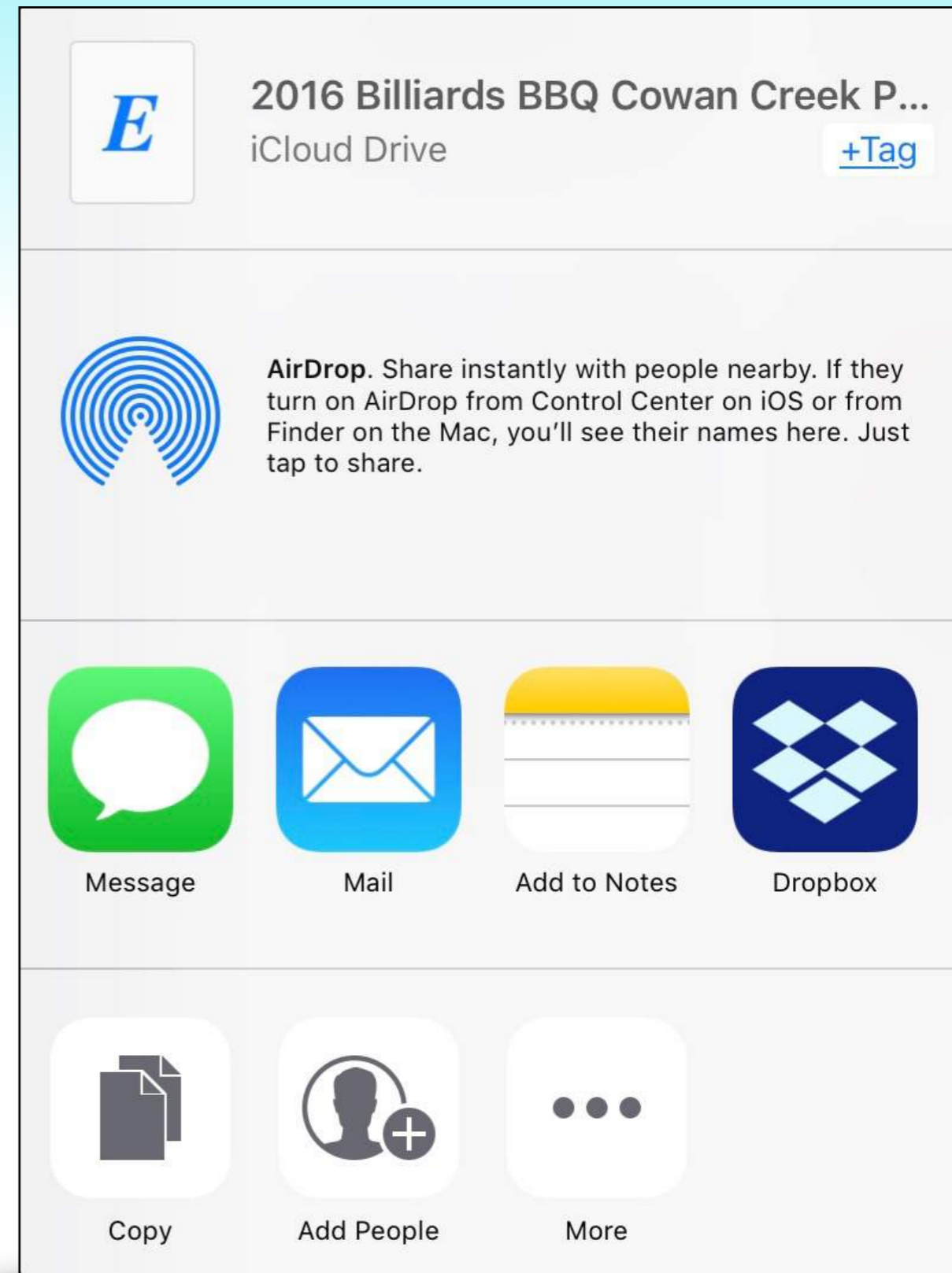
Grid or List View

Add frequent folders

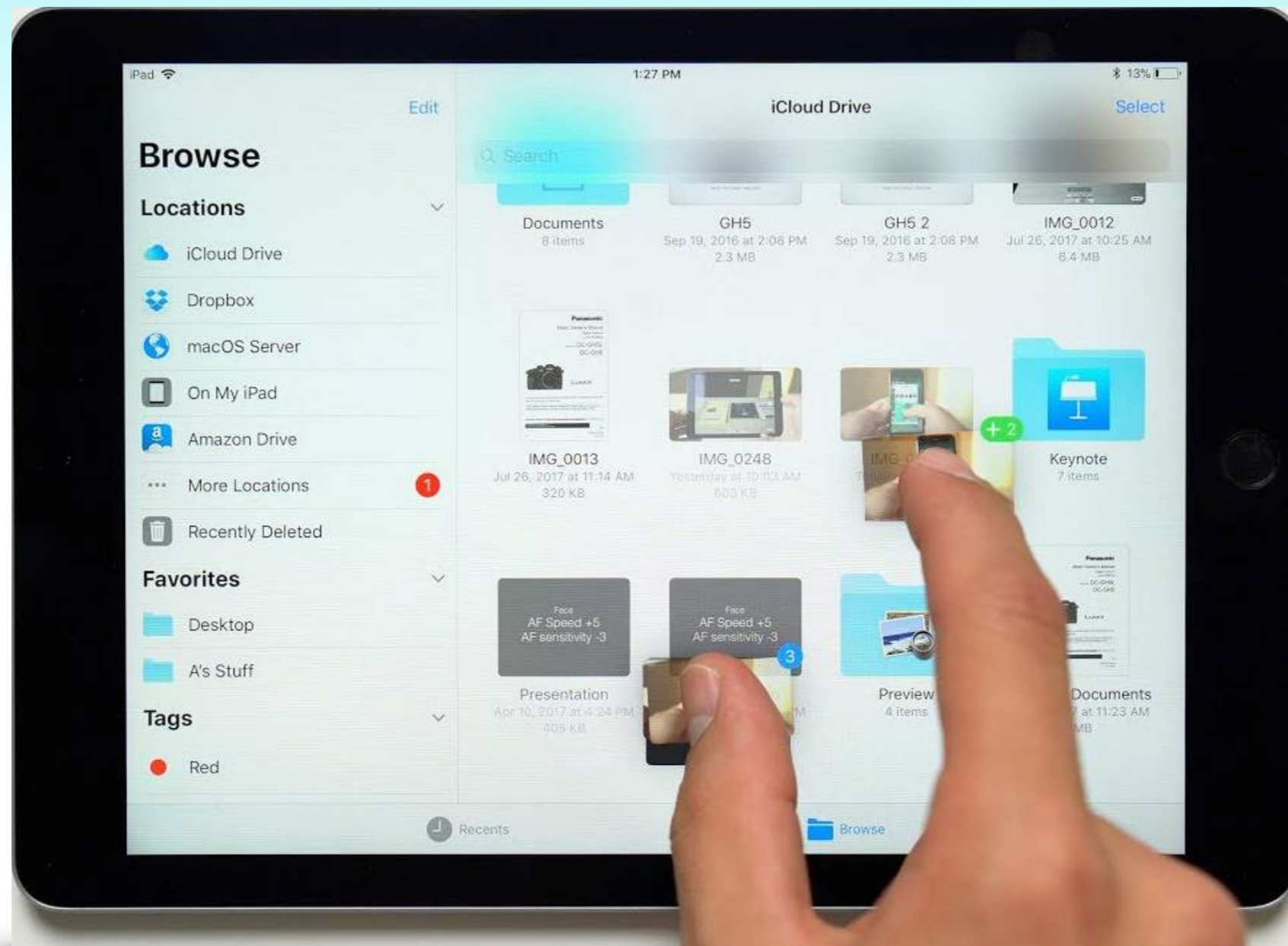


Files App

- **Drag and drop between locations**
- **Share files via text, email, airdrop**
- **Collaborate by adding people to a file**



iPad Drag & Drop

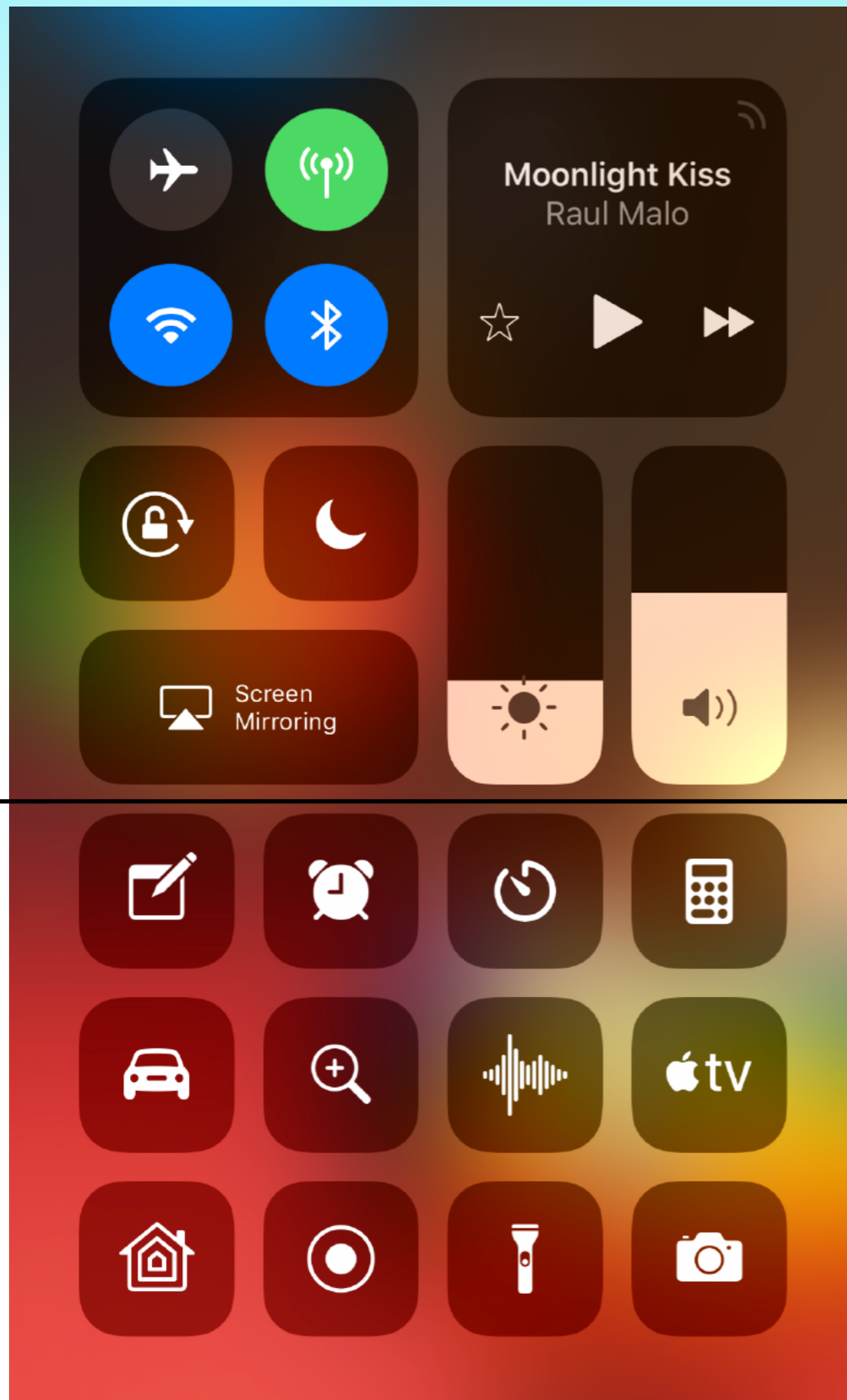


Who can say it better than Apple?

Control Center

- **Customize it from**
 - **Settings > Control Center > Customize Controls**
- **A core group of settings are fixed**
- **Many, many options to choose from**

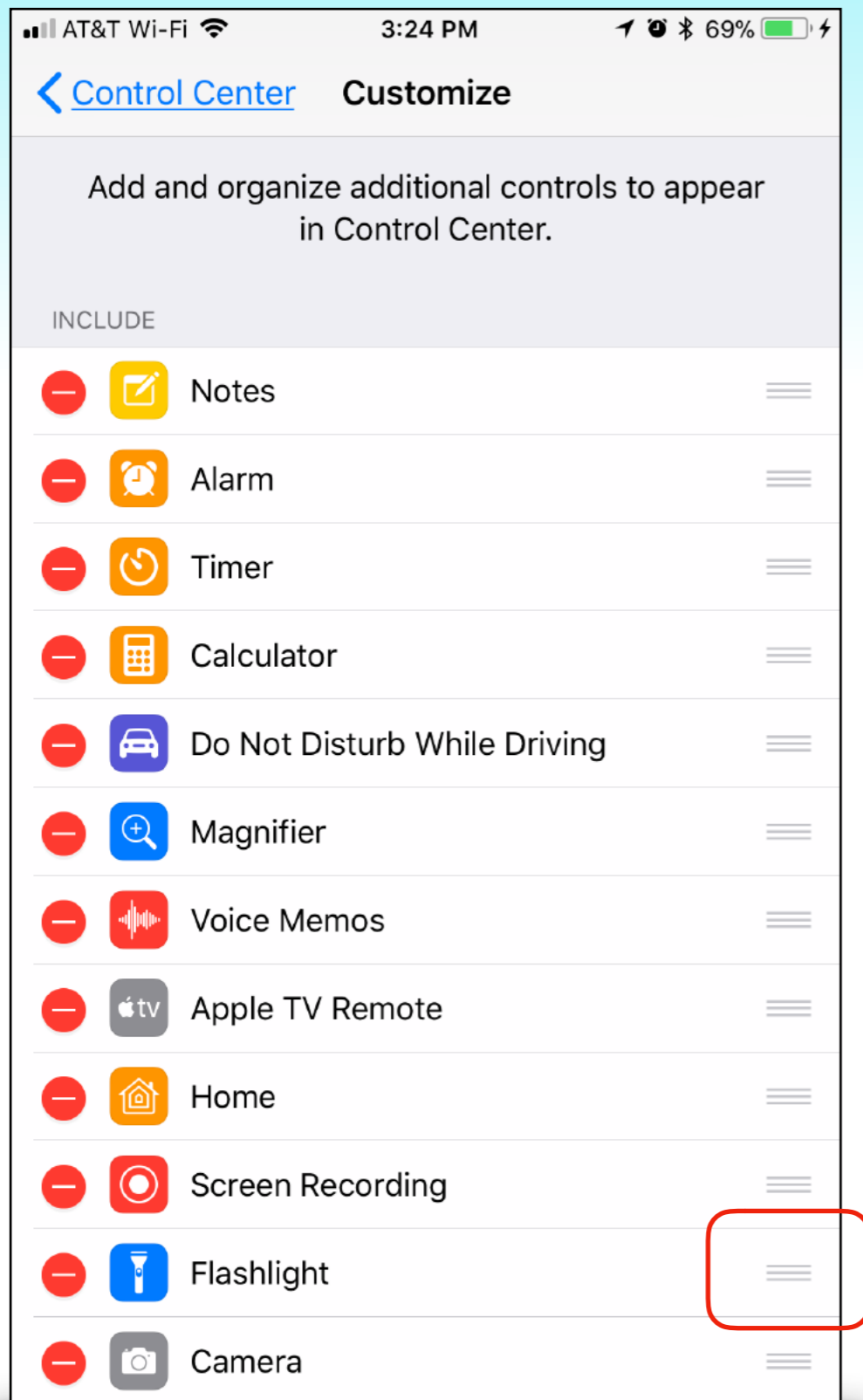
My Customized Control Center



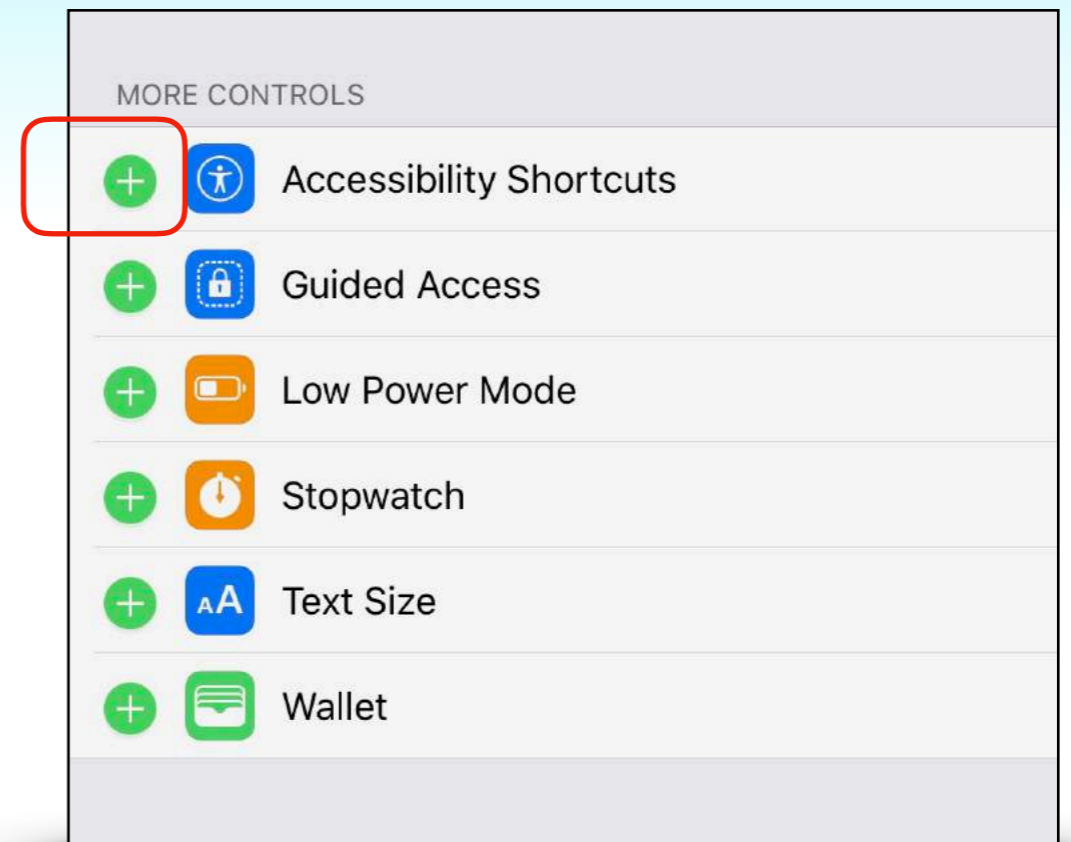
- **Core group - no edits**

- **Optional group**
 - **Add, delete**
 - **Rearrange**

Control Center Options



Tap green circle to add controls



Drag grey bars to reorder icons

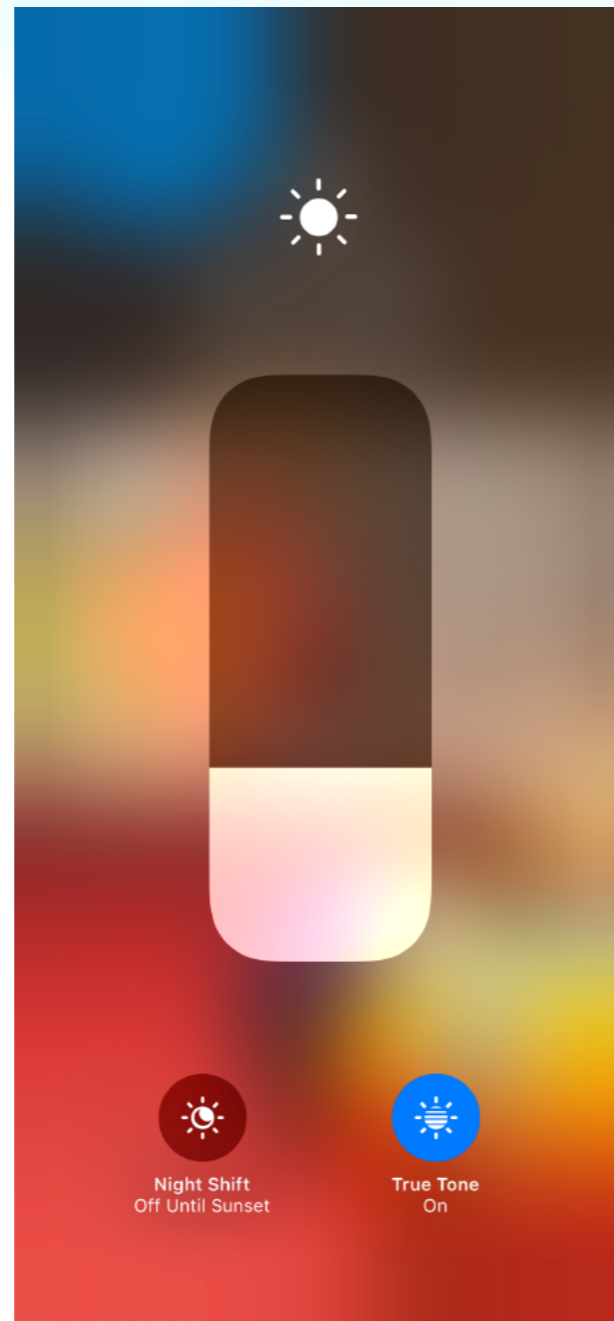
Control Center Hidden Items

Long press each one to see additional controls

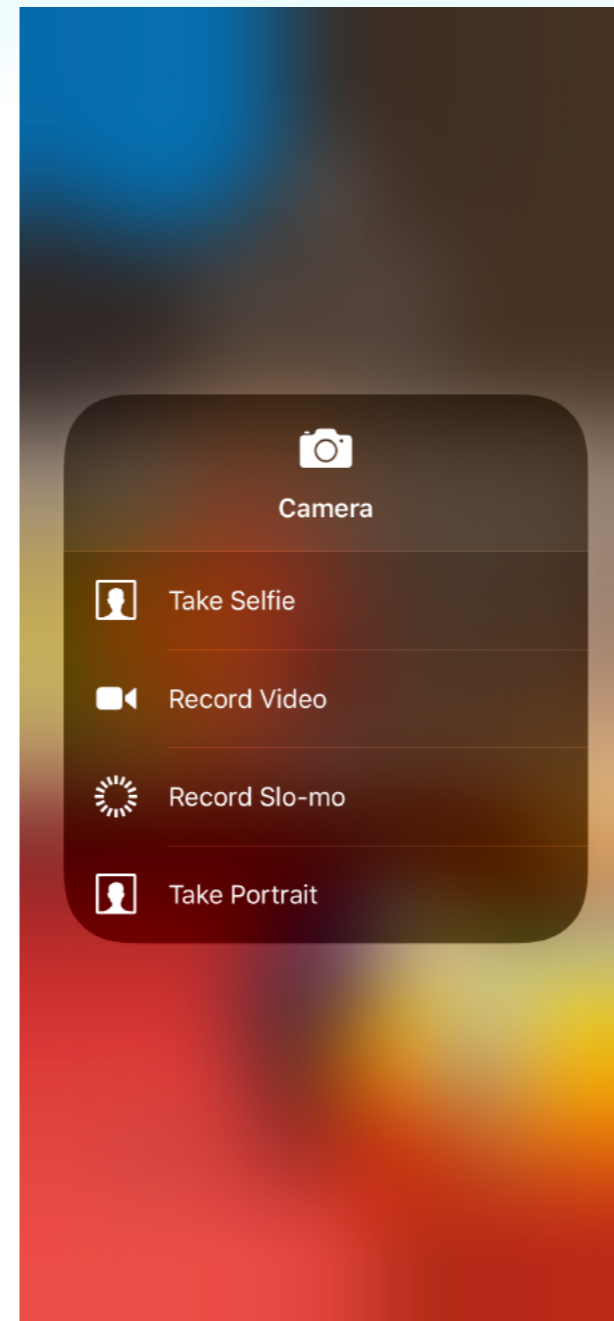
Wi-fi, etc



Brightness



Camera



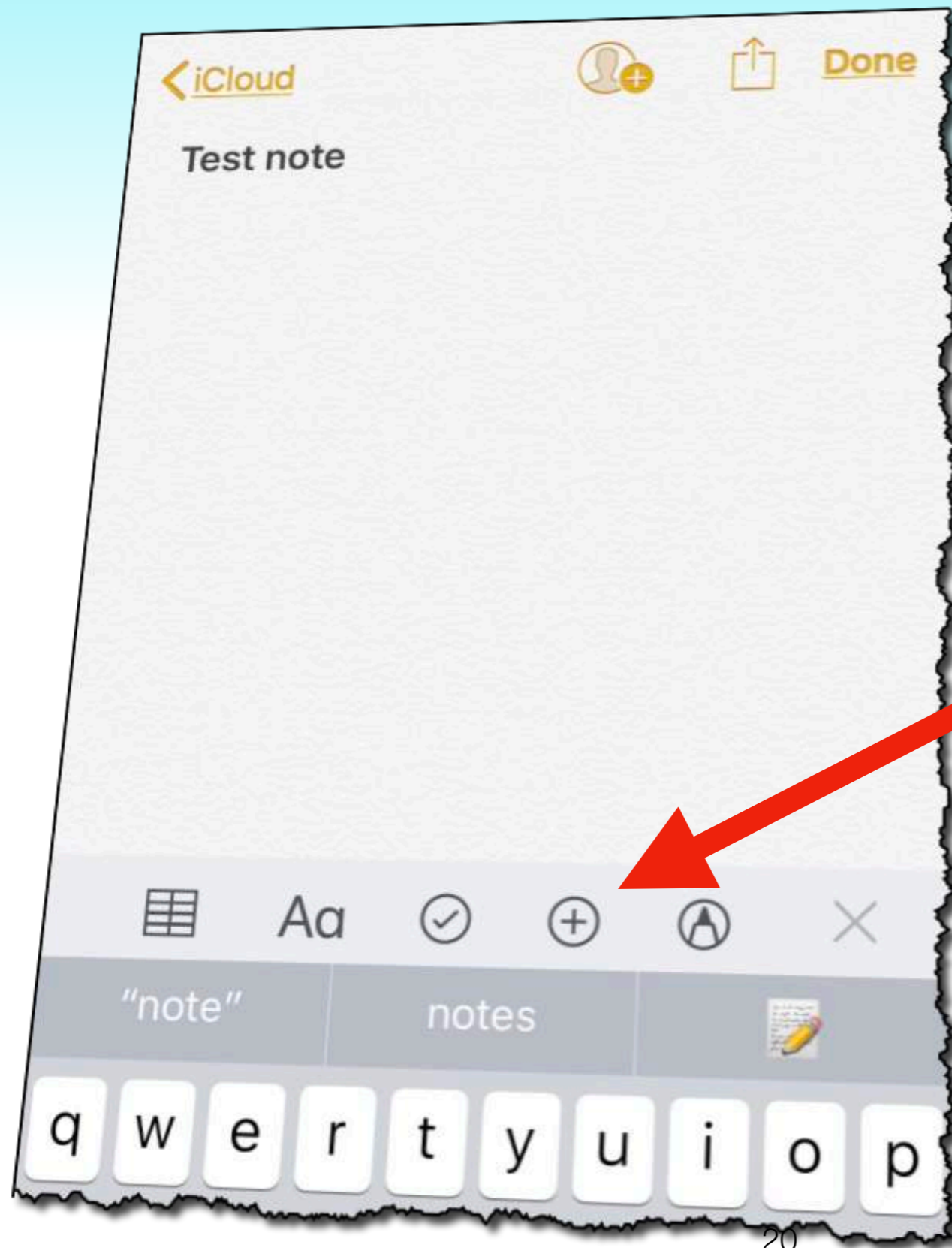
Flashlight



Document Scanner

- **New feature added to Notes App**
- **Open a note, tap Plus sign, tap 'Scan Document'**
- **Options - color, greyscale, B&W, Photo**
- **Options - Auto-shutter or Manual-shutter**
- **Prompts for multi-page scans**
- **Optional save scan to Photos or Files app**

Document Scanner

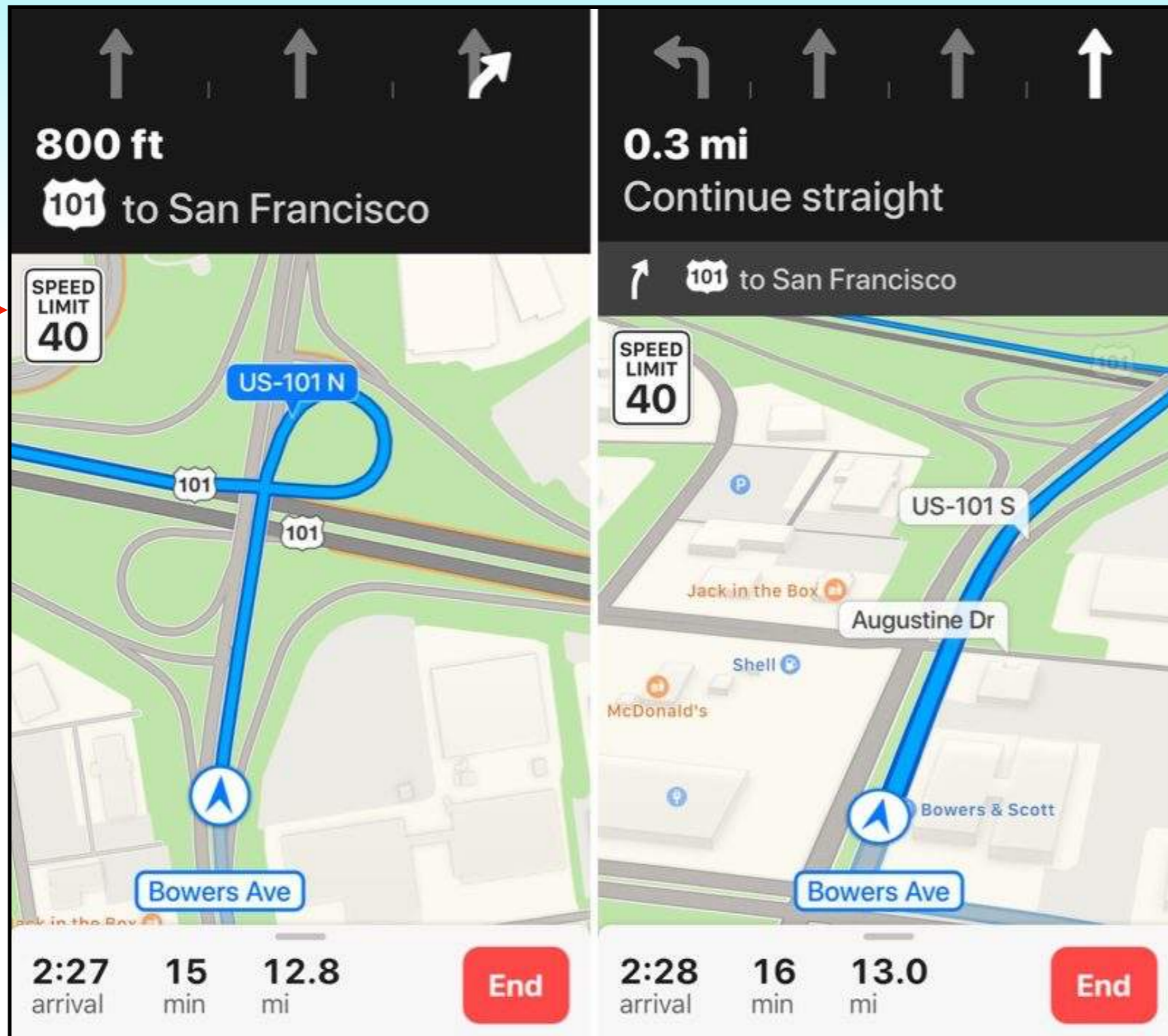


'Plus Sign Button'

Apple Maps Lane Assist

- **Lane guidance on freeways and major roads**
- **Especially helpful if you are unfamiliar with the route**
- **Turn by turn voice commands match the graphics**
 - **e.g. 'Stay in the middle two lanes'**

Lane Assist & Speed Limit



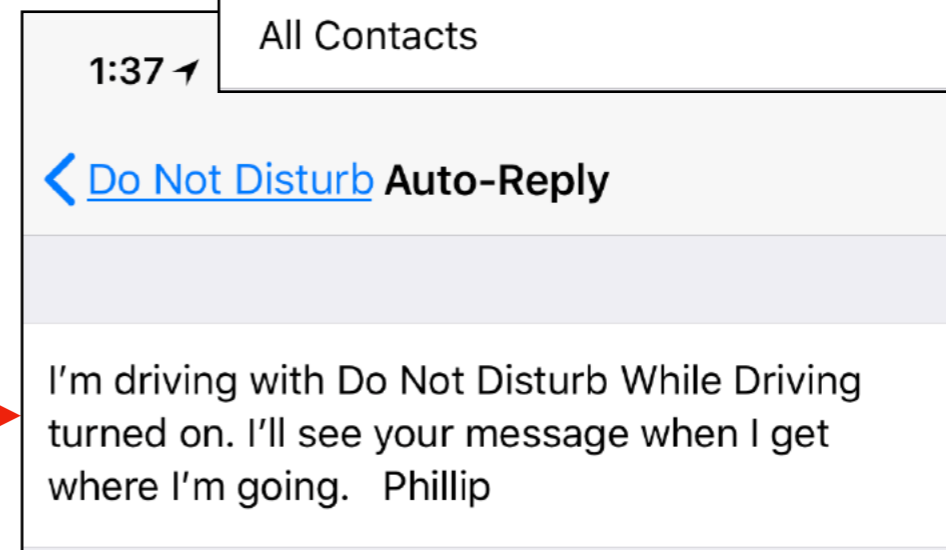
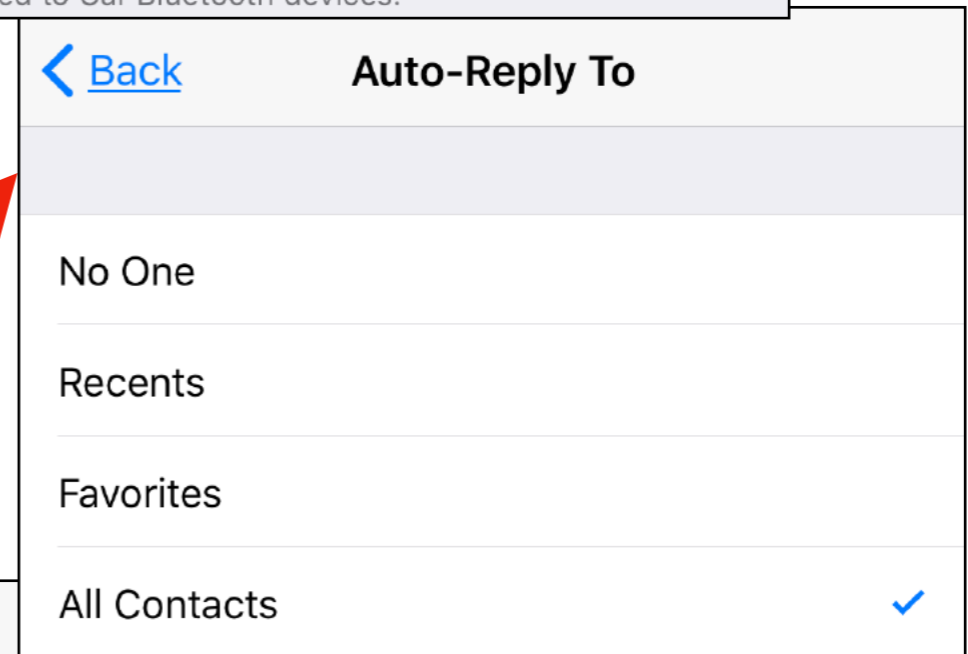
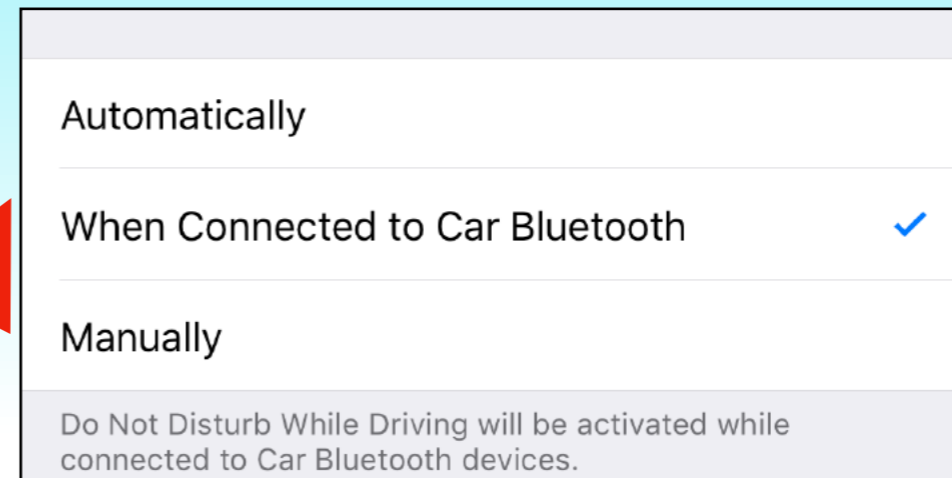
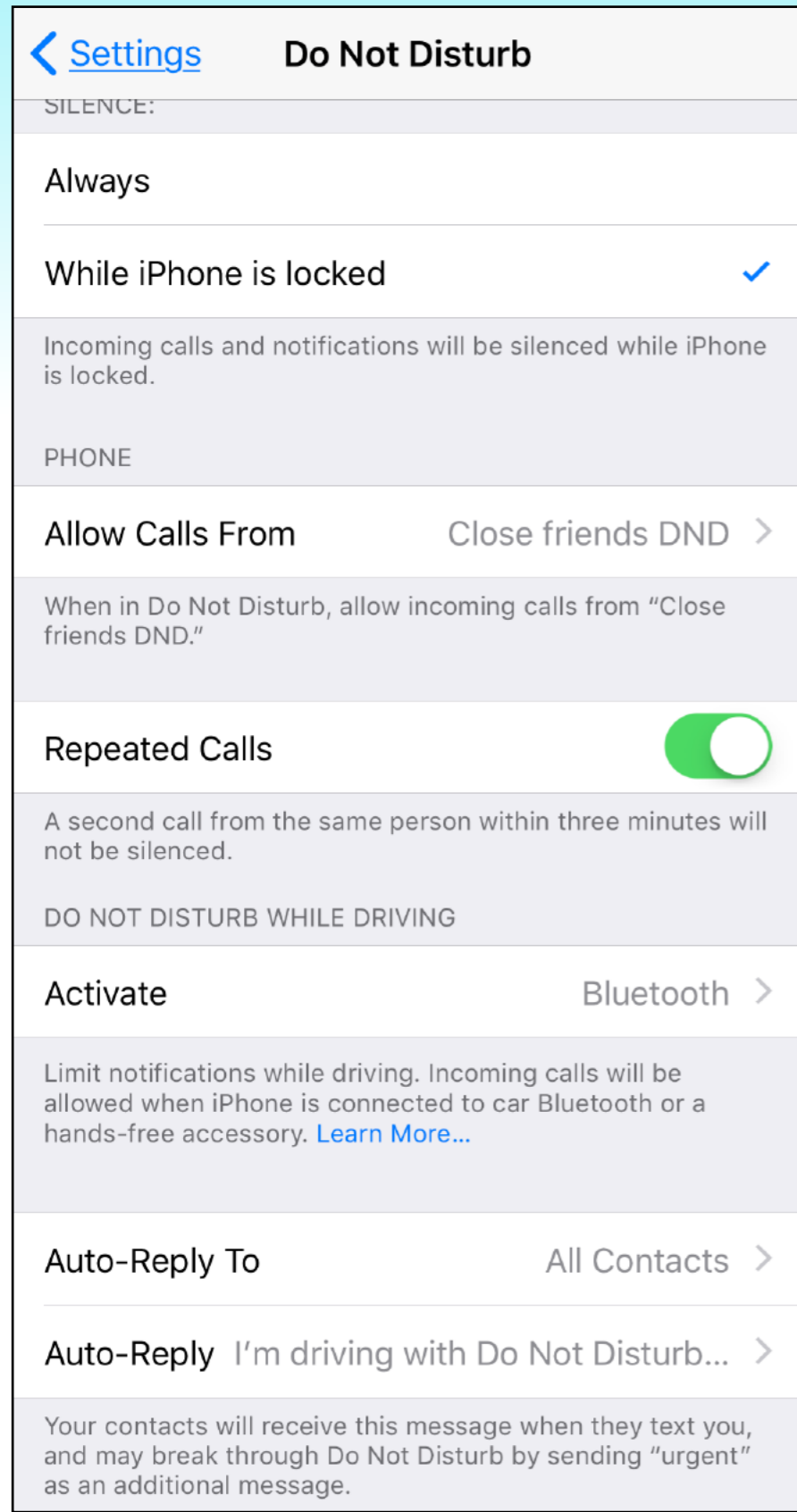
Do Not Disturb While Driving

- **Detects when you are driving**
 - **Automatically by motion - or -**
 - **When connected to car bluetooth - or -**
 - **Manually enable**
- **Suppresses most calls and notifications**

Do Not Disturb While Driving

- **Emergency alerts, timers and alarms break through**
- **Incoming calls are allowed...**
 - **Only when connected to handsfree accessory**
- **Siri is voice response only - no screen display**
- **Configure options in settings**

Do Not Disturb While Driving



Siri Translate

- **Ask Siri to translate:**
 - **Mandarin, Spanish, French, German and Italian**
 - **‘How do you say where is the post office in Italian’**
 - **Response by voice and on screen**
 - **Play button allows you to repeat voice**

2:12



How do you say where is the post office in Italian

Tap to Edit >



English

where is the post office

Italian

Dov'è l'ufficio postale



Siri Translate



Replay button




Save Space on your Device

- **Two new features**
- **On-device storage recommendations**
 - **Settings > General > iPhone (iPad) Storage**
- **Photos and Videos file format**
 - **High Efficiency Image Format (HEIF)**
 - **High Efficiency Video Coding (HEVC)**


Save Space on your Device

RECOMMENDATIONS




Auto Delete Old Conversations [Enable](#)

Save 393.4 MB - Automatically removes all your messages and attachments that were sent or received over 1 year ago.




Offload Unused Apps [Enable](#)

Save 138.2 MB - Automatically offload unused apps when you're low on storage. Your documents & data will be saved.



Review Large Attachments >


Save up to 1.11 GB - See photos, videos, and attachments taking up storage in Messages and consider deleting them.



Photos

Last Used: Nov 2, 2017


36.02 GB >



Podcasts

Never Used


4.41 GB >



Mail

Last Used: Nov 3, 2017

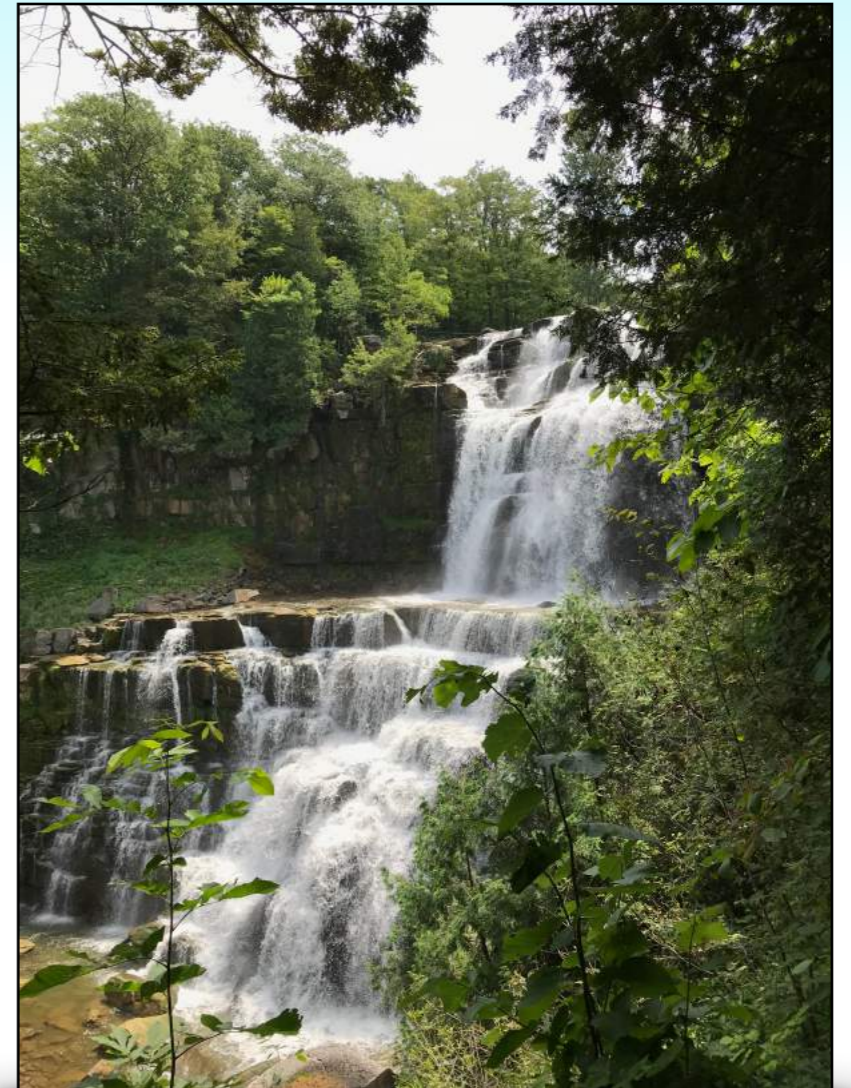
1.85 GB >



To The Moon

Live Photo Effects

- **Three new editing effects**
 - **Loop**
 - **Bounce**
 - **Long Exposure**
- **Open a 'Live Photo'**
 - **Swipe photo up to reveal effect options**

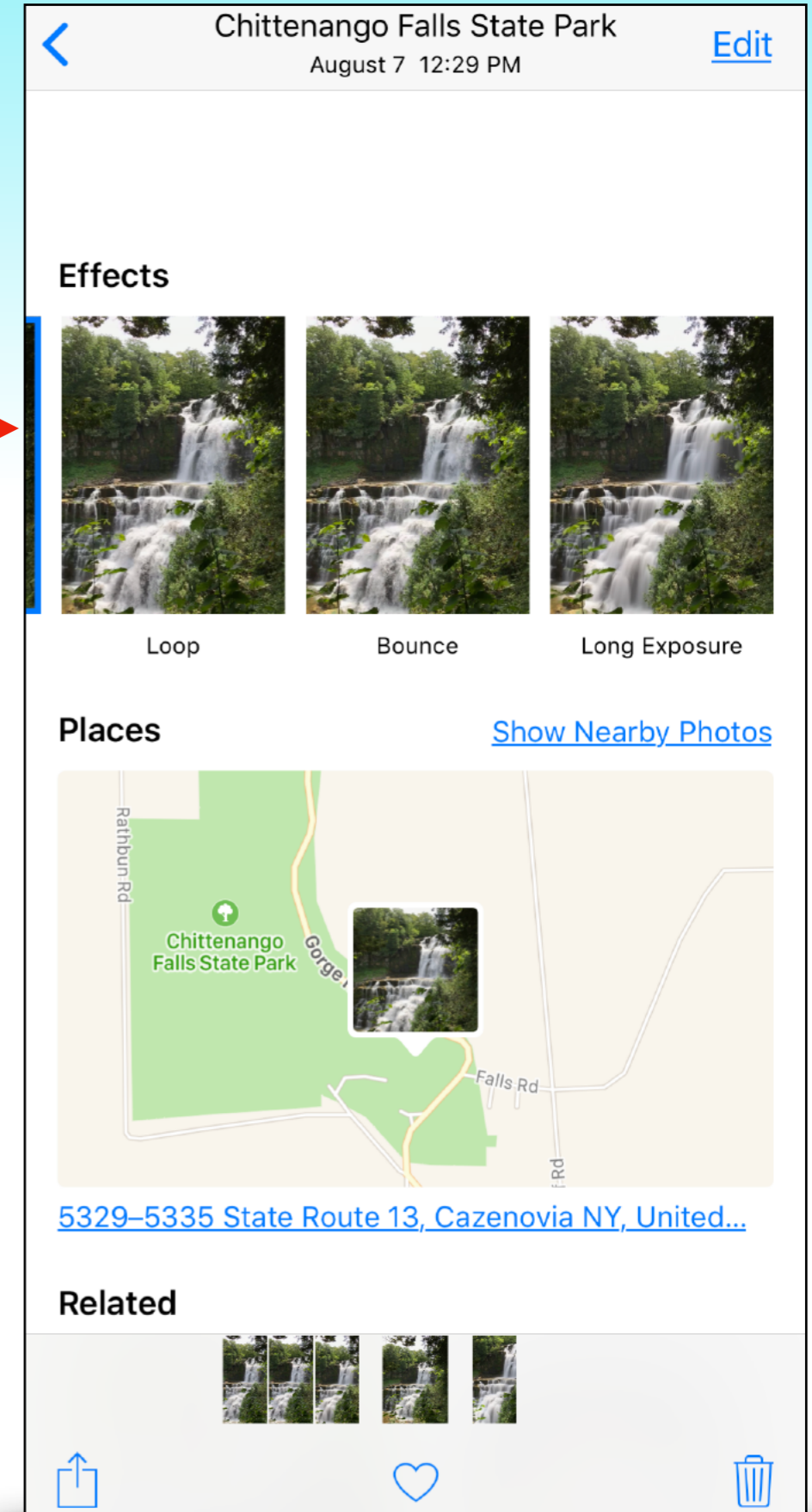


Live Photo Effects



Step two
→
Pick effect

Step one
←
Swipe up



Live Photo Effects

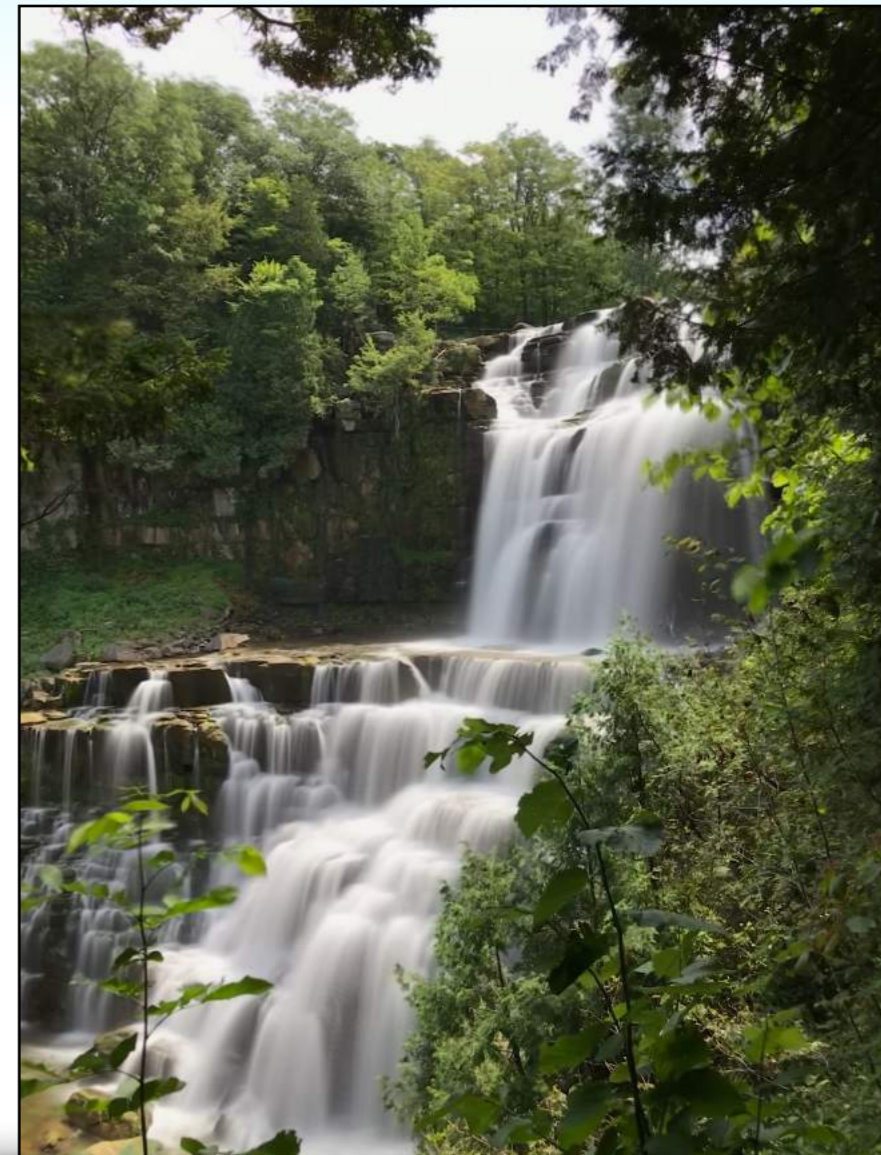
Loop



Bounce



Long Exposure



Family Sharing iCloud Data

- **One family member must be using at least the 200 GB plan**
- **Up to 5 additional persons can be added to the plan**
- **Each persons photos, videos, and data remain separate**
- **Settings > your profile > Family Sharing**

FAMILY MEMBERS



Phillip Pensabene (Me)

Organizer



Randy Pensabene

Parent/Guardian



[Add Family Member...](#)

Family members share music, movies, apps, photos, location, and more. [Learn more...](#)

SUBSCRIPTIONS & APPS



Purchase Sharing

On >



Apple Music

On >



iCloud Storage

Off >



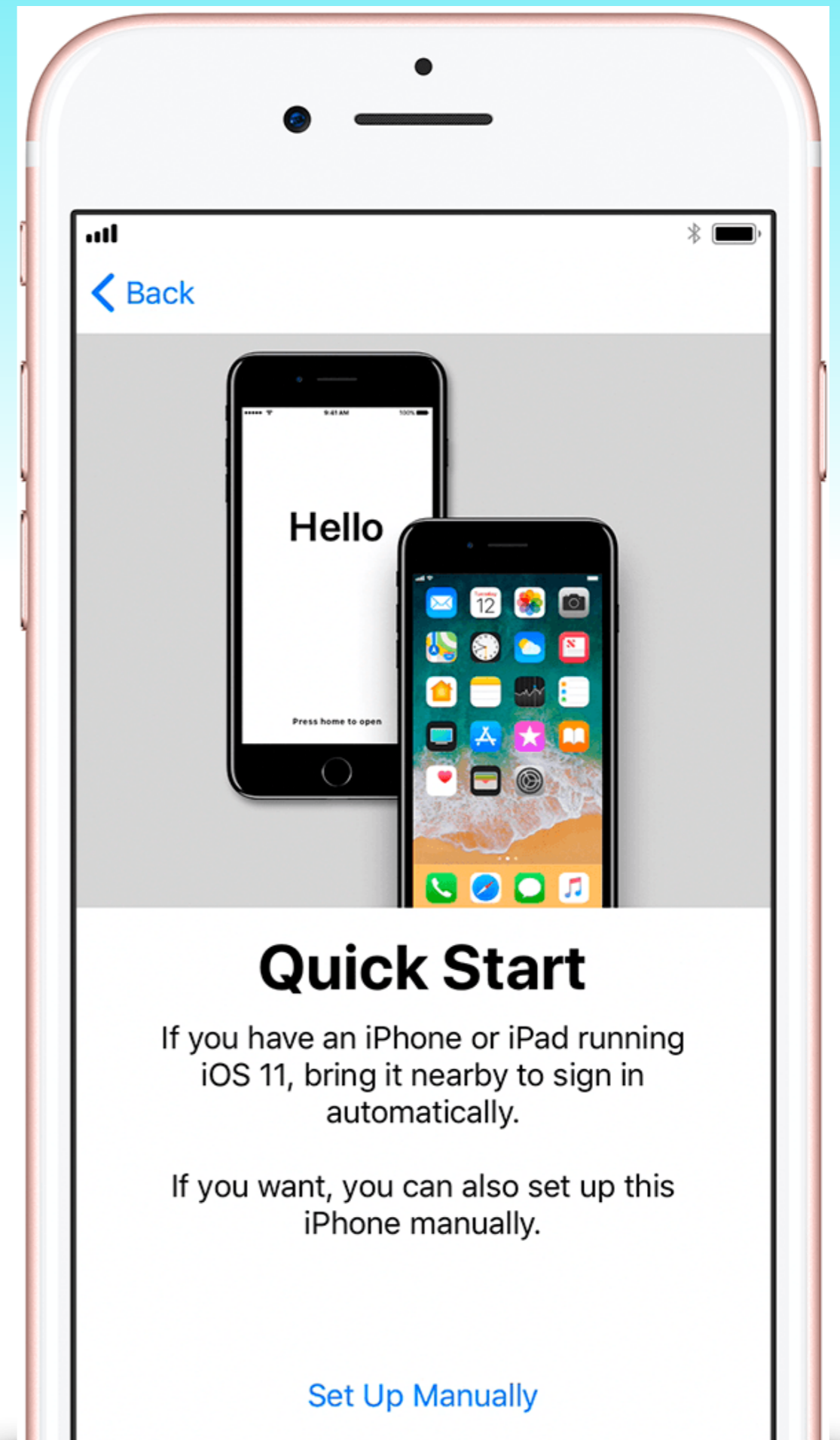
Location Sharing

Off >

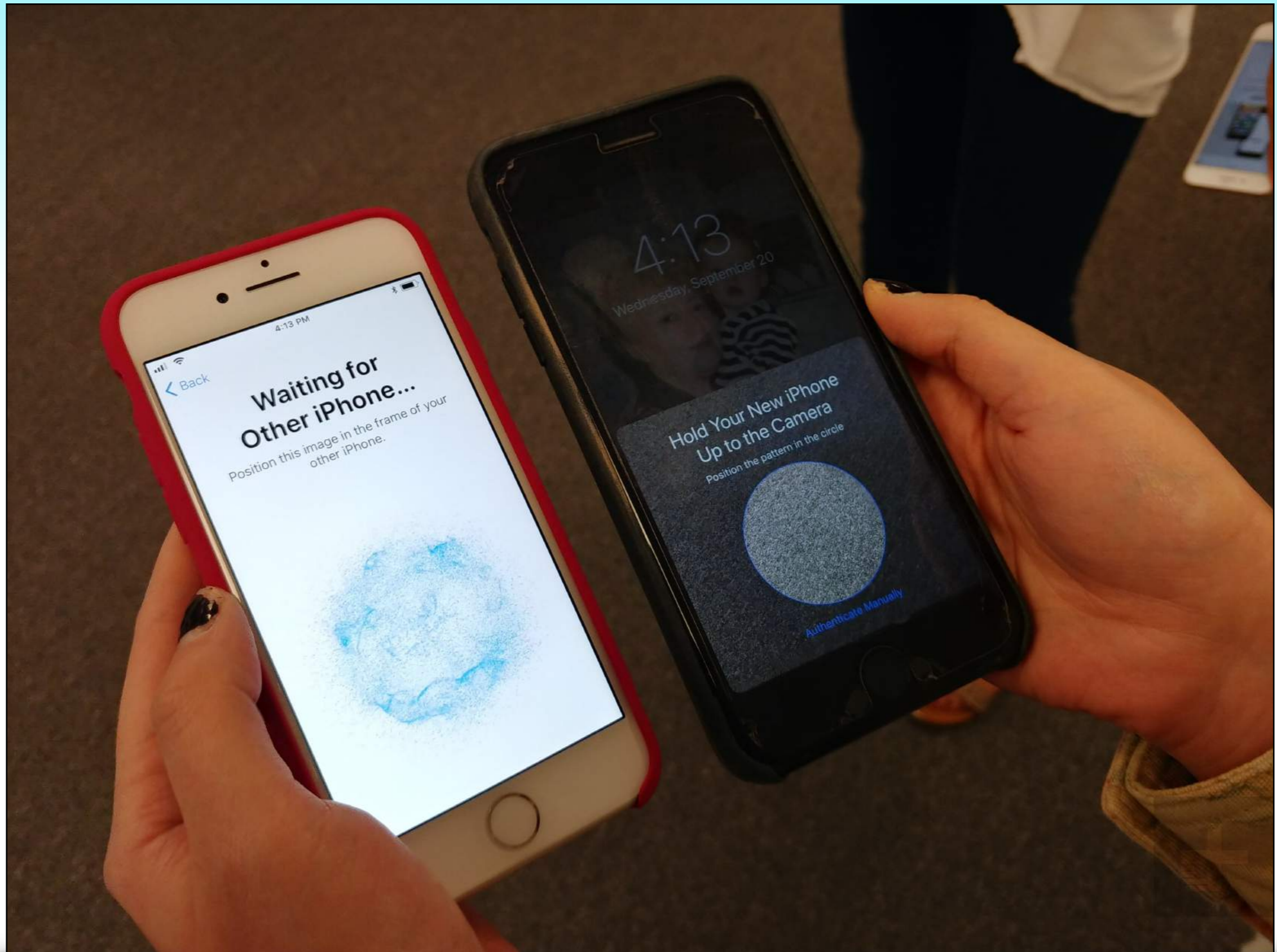
You can also share a family photo album, calendar, and reminders.

Automatic Setup

- **Your new iPhone just arrived?**
- **Hold your new iPhone/iPad near your old device**
- **Many of your personal settings, preferences and content will be securely imported**



Automatic Setup



Share Wi-Fi Password

- **Want to let a friend join your home network?**
- **Have them open settings > wi-fi**
- **Bring your iPhone or iPad next to their device**
 - **Also works from Mac with High Sierra**
- **Tap on the push notification on your phone**
- **The password automatically fills in on their phone**

Share Wi-Fi Password



Camera does QR Codes

- Open the camera
- Point at the code
- Link will appear
- Tap to follow link

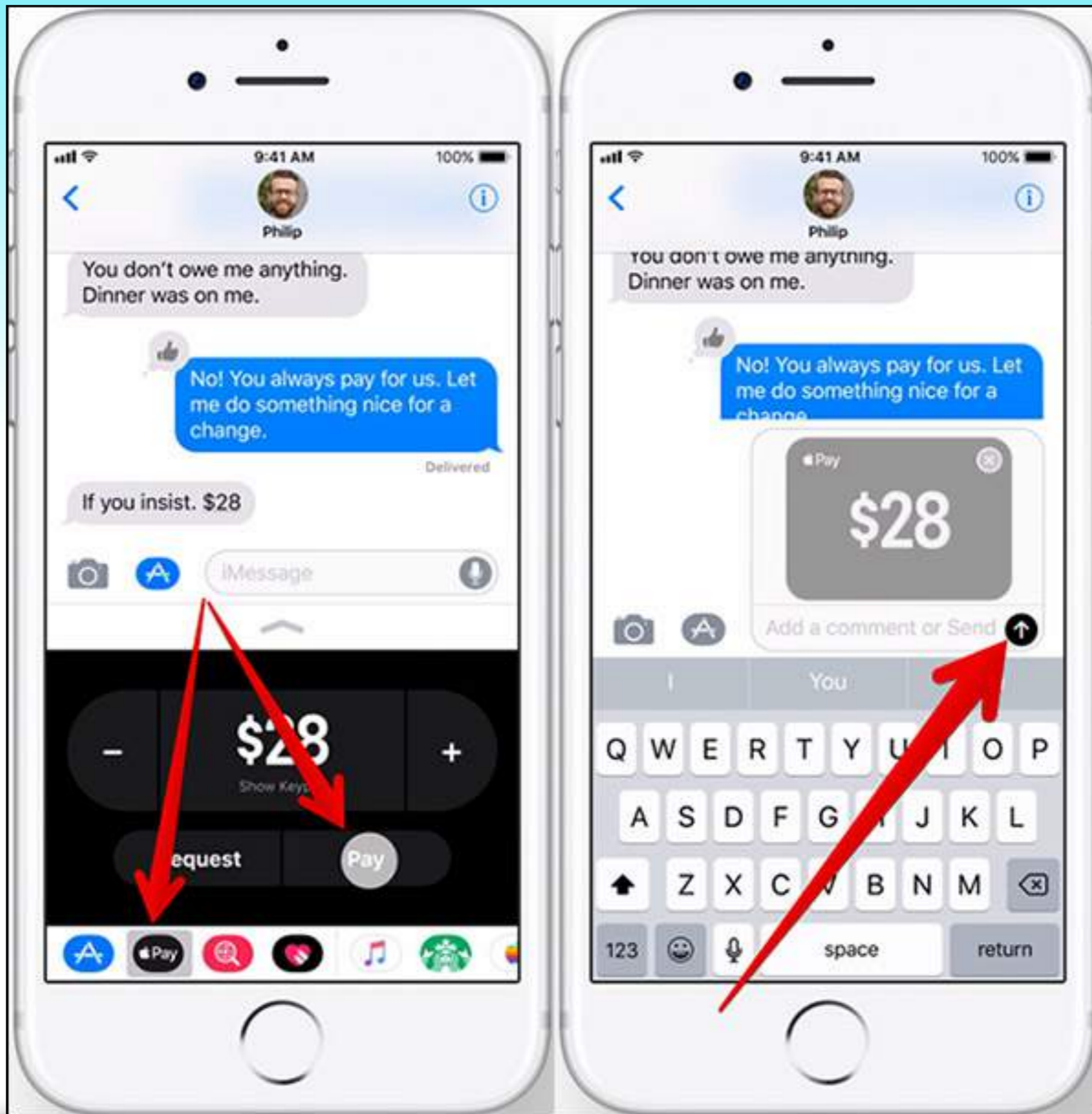


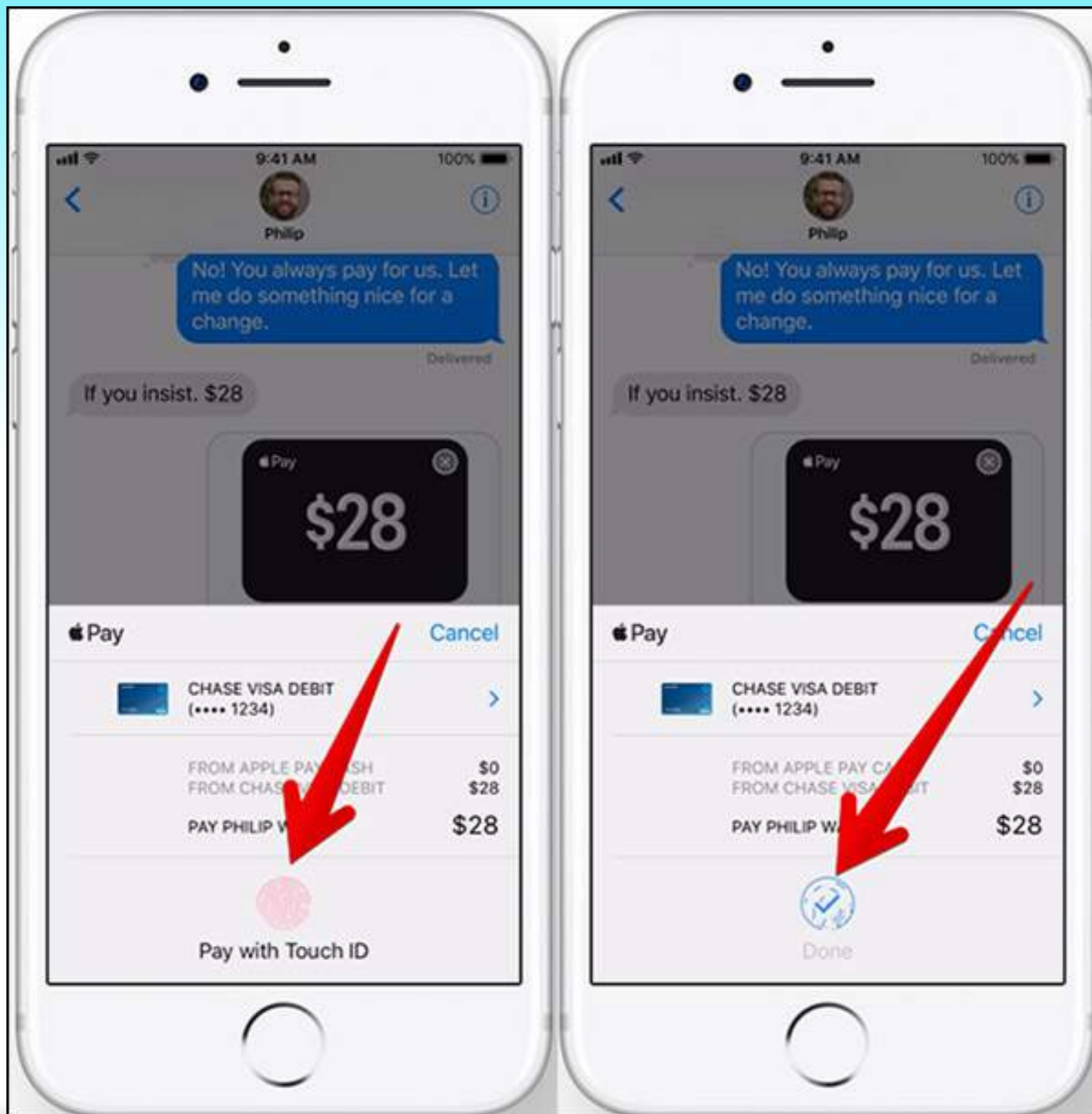
‘People’ Photo Album

- **If you use the iCloud Photo Library then:**
- **People you name will sync across all your devices**
 - **Open Photos App**
 - **Tap Albums Tab**
 - **Tap ‘People’ album**
- **Named people are now searchable in Photos**
 - **‘Hey Siri’ show me pictures of Dad**

Apple Pay in iMessage

- **Coming soon!**
- **Send money to friends**
- **Requires:**
 - **Apple Pay**
 - **Receiver uses iMessage**





Plus a bunch more...

- **Quickly markup and crop screenshots**
- **Record your screen - video**
- **App Store updated**
- **More categories in Photo Memories**
- **[Click here for a comprehensive article](#)**

The End...

...Or is it?????