

Application	Name	Description	Android	iOS
	Scan	Scan barcodes and QR codes with your phone or tablet camera. Brings up price comparisons, product information, web links, or text depending on the code. Create your own QR codes for labels or signs free online at www.qrstuff.com .	✓	✓
	Google Goggles	Search by taking a picture: point your mobile phone camera at a painting, a famous landmark, a barcode or QR code, a product, a storefront, or a popular image. If Goggles finds it in its database, it will provide you with useful information. Goggles can read text in English, French, Italian, German, Spanish, Portuguese, Russian, and Turkish, and translate it into other languages.	✓	
	First Aid—American Red Cross	Simple step-by-step instructions and videos to guide you through everyday first aid scenarios. Fully integrated with 9-1-1 so you can call EMS from the app at any time. Includes safety tips for everything, from severe winter weather to hurricanes, earthquakes and tornadoes to help you prepare for emergencies.	✓	✓
	Local Media Apps: The Hutchinson News, Wichita Eagle, KWCH, KWCH Storm Team, KAKE, KSN	News, weather, and sports coverage from the south central Kansas area.	✓	✓
	Universal Password Manager	Universal Password Manager allows you to store all your usernames, passwords, URLs and notes in an encrypted database protected by one master password.	✓	

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Apps for Agriculture

The applications shown here were known to be available at no cost through the Google Play and/or Apple App Store at the time of printing. You may be subject to data usage charges depending on your phone carrier and data plan.

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	Beef Cow BCS	Track and organize body condition scores for your beef cow herd. Snap a cow's photo, compare to reference images, add an ear tag number, pasture name and save the score for future comparison.	✓	✓
	Messick's Parts	Parts Catalogs for New Holland, Case IH, Cub Cadet, Troy-bilt, Krone, Woods, Bush Hog, Alamo, Pequea and more. Browse equipment parts catalogs on your phone while standing beside your tractor and attachments. No longer do you need to be tied to your desk. Our parts catalog app extends full online parts catalogs and provides pictures, prices,	✓	✓
	Mobile Pioneer.com	Access to the Pioneer Mobile site's crop management tools, including: agronomy, field-by-field record keeping, markets, weather, and local sales contacts.	✓	
	Nutrient Removal	The Nutrient Removal App is an innovative new tool for next-generation ag retailers and their grower customers to test potential yields and receive crop-specific nutrient removal data. With the Nutrient Removal App, customizable nutrient removal data is available in the field, office or tractor – providing the information necessary to achieve higher-yields.	✓	✓
	SoilWeb	GPS-based, real-time access to USDA-NRCS soil survey data, formatted for mobile devices. This application retrieves graphical summaries of soil types associated with the user's current geographic location. Images are linked to detailed information on the named soils.	✓	✓

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	Soil Survey Map	The Soil Survey Map App map features the Soil Survey Geographic (SSURGO) by the United States Department of Agriculture's Natural Resources Conservation Service. It also shows data that was developed by the National Cooperative Soil Survey and supersedes the State Soil Geographic (STATSGO) dataset published in 1994. Services provided by Esri ArcGIS Online.	✓	
	Tank Mix Calculator	This agriculture application is provided free for any farmer to use on their mobile device to quickly and easily generate a tank mix. Just enter your acreage, tank size, and carrier volume. Next, select your chemicals from our list or add your own. Tank Mix Calculator will then provide you with the number of loads required to spray your acreage, along with full and partial load mixes of the chemicals you selected.	✓	✓
	TeeJet SpraySelect	The TeeJet Technologies SpraySelect App for broadcast and fertilizer spraying allows you to quickly and easily choose the proper tip for your application. Choosing the right nozzle takes just moments. Just enter speed, spacing and your target rate, select your drop size category and you have a list of tips that will work. Quickly find the best spray nozzle for your broadcast or fertilizer application. All drop size information is based on water spraying at 70 degree F and does not reflect the effects of chemicals mixed in the tank.	✓	✓
	Machinery Sizing	Quickly estimate tractor horsepower to pull various implements. No more standing at farm auctions wondering if your tractor could pull an implement for sale. The application has a built in list of many common implements. You can select ground and soil conditions, tractor type, pulling speed, working depth and size of the implement. Then hit calculate and the application will provide an estimate for the required drawbar and PTO horsepower. Note: This app provides two horsepower measurements. Drawbar horsepower is the horsepower to pull the implement. PTO horsepower is the actual tractor horsepower you need based on tractor type and soil. Use PTO horsepower to match tractors to implements.	✓	
	Google Earth	Search for cities, places, and businesses. Browse layers including roads, borders, places, photos and more.	✓	✓

Application	Name	Description	Android	iOS
	Google Drive	With Google Drive, you can store all your files in one place, so you can access them from anywhere and share them with others. Use the Google Drive app to access your photos, documents, videos and other files stored on your Google Drive. Upload files directly from your smartphone or tablet.	✓	✓
	Flashlight LED HD	Simple to use, this app turns your phone's camera LED flash on for use as a flashlight. If your phone doesn't have an LED flash, you can also use your screen as a flashlight.	✓	✓
	Accuweather	View current conditions, forecast, and radar for your location. Also allows you to receive severe weather alert notifications.	✓	✓
	Handy Scanner Free PDF Creator	Scan single or multiple-page documents with your phone or tablet camera. Converts the documents into PDF format, then allows you to save or email the documents. Saving to Google Drive is also an option.	✓	
	Tune In Radio	Listen to local, national, and world radio stations for news, weather, sports, ag reports, music, and more.	✓	✓
	Disaster Recovery Log—NDSU	Disaster Recovery Log helps you record information about damages to your home and property using text, images and audio. The app uses the smartphone's camera feature to capture photos to illustrate damage. Users can then enter descriptions for damaged items or use their smartphone's voice recorder to record an audio description of the damage. These details and photos are essential for possible insurance and/or government reimbursement. Cleanup information from NDSU Extension is also included in this app.	✓	