

# FACEBOOK ADVERTISING BOOTCAMP

# A Leader in Education

Today's complex, global economy requires a skilled workforce that can leverage technology to fuel success. Since 2011, General Assembly has transformed careers and teams through pioneering, experiential education in today's most in-demand skills.







# At a Glance

- Award-winning curriculum and expert instructors at 20 global campuses, online, and in-office.
- A thriving alumni community of 50,000+ full- and part-time graduates.
- Dedicated career coaching for full-time students, with 7,000+ hiring partners, including Capital One, IBM, and NBC.
- Corporate training and hiring solutions with 350+ companies worldwide, including 39 of the Fortune 100.
- More than 500,000 attendees at bootcamps, workshops, and events.



# Awards and Recognition

At General Assembly, we strive to create a culture of excellence that empowers our community to thrive. We feel honored and humbled to receive recognition from leaders acknowledging the efforts of our global teams. Recent highlights are below.

Fast Company: Winner, <u>Diversity in Coding</u>

**Optimas:** Winner, Corporate Citizenship

Built in NYC: Top 100 Tech Companies

**Technical.ly DC:** Winner, Tech Mission Org of the Year

MIT: Finalist, Inclusive Innovation Competition















# Alexander Sierra

CEO, Sigma Ridge

Alexander Sierra has a diverse background. He has a bachelor's degree in Aerospace Engineering from the University of Florida, A master's degree in Finance from Harvard University, and an MBA from the University of Massachusetts. Over 23 years of experience as a leader in Consulting, Sales & Marketing. Alex has managed teams of over 130 direct reports in 13 different countries and Marketing budgets of over 25 million dollars a year. He has been able to achieve year-over-year growth for his clients from 25% to 120%.

His consulting practice **-Sigma Ridge-** was a spinoff from the Harvard University Consulting club where he works with companies like Cisco, Dell, and some of the largest fashion companies in the US.









# **Housekeeping Items**

- Class runs from 10am 5pm with a break for lunch around 1pm
- Restrooms are on this floor
- The slide deck will be sent out after class
- Wifi info is on the whiteboard
- This is an activity and discussion based bootcamp but I do want to get through all of the material. I may have to park some questions or discussions in order to stay on pace. I'll be sure to follow up either after class or via email (my email is on my bio slide).



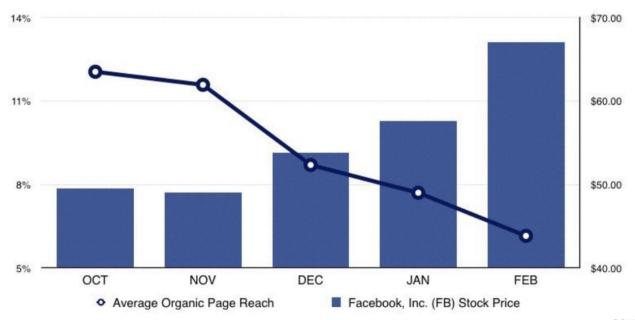
# Let's Get Started!

- Let's zip around the room and share:
  - Your name
  - The company you will be working on today, or the industry/company you're interested in working with for today's class.
  - What you're hoping to learn or get out of today's class. Anything I should make sure to focus on?





# OPENING: FACEBOOK IN THE NEWSFEED



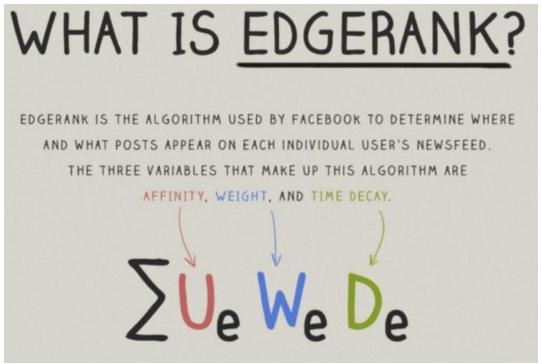
 $2015/16 \ src: Olgivy$ 



# **Newsfeed**





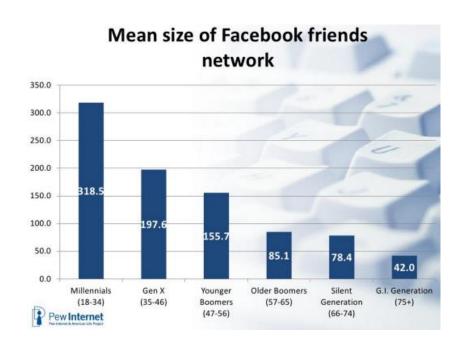


https://blog.bufferapp.com/understanding-facebook-news-feed-algorithm









Facebook, on an Average Day:

- •15% of Facebook users update their own status
- •22% comment on another's post or status
- •20% comment on another user's photos
- •26% "Like" another user's content
- •10% send another user a private message



Why is it so hard for businesses to gain real traction on Facebook without paid advertising?





# THE FIVE PILLARS OF SUCCESS

# THE FIVE PILLARS OF SUCCESS

- 1. **Objective:** what are we trying to accomplish?
- **2. Bidding:** How much are we willing to pay, and what action are we paying for?
- **3. Audience:** Who do we want to reach?
- **4. Creative:** What experience do we want to deliver?
- **5. Optimization:** What did we learn, and how can we do it better next time?



An extremely lean Marketing Plan used to:

1. Define

2. Develop

3. Document campaign strategy



# **OBJECTIVES**

**PRIMARY OBJECTIVE:** Our goal this quarter is to sell 50,000 pairs of the new Levi's Athletic Fit style.





# Marketing objectives are typically rooted in the funnel.

**AWARENESS** INTEREST **CONVERSION** RETENTION REFERRAL

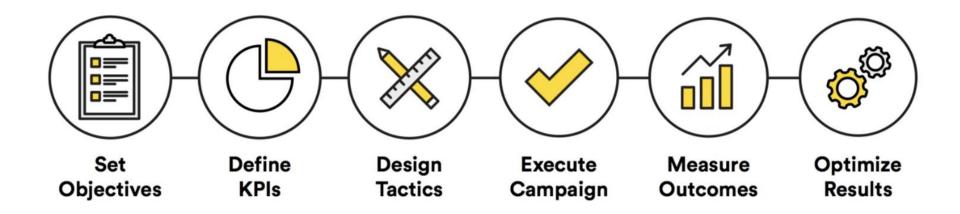
- Brand Marketing:
   "I want to make people aware and excited about what we have to offer!"
- Customer Acquisition:
   "I want to grow my bottom line by gaining new customers."
- Retention and Loyalty:
   "I want to engage my customers and get them to buy more!"



# Types of Objectives

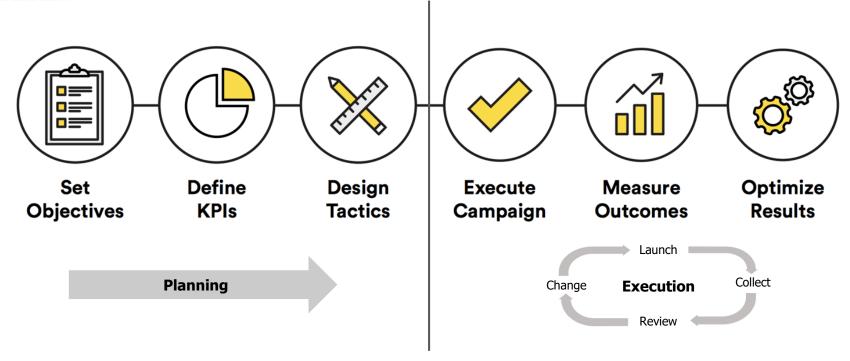








The Objective First Campaign Framework Is Here To Help.





# **OBJECTIVES**

**PRIMARY OBJECTIVE:** Our goal this quarter is to sell 50,000 pairs of the new Levi's Athletic Fit style.





# DEFINE KPI'S KEY PERFORMANCE INDICATORS (KPI'S)

These are metrics, such as sales or revenue, that let you immediately know how you're tracking towards your goals.

You can think of KPIs as metrics that are "promoted" because of their importance. At the highest level, you should no more than 4-6.



# **DEFINE KPI'S**

#### Levi's:

- 1. Click through Rate (CTR) = clicks/impressions
- 2. Cost per Click (CPC) = cost/clicks
- 3. Conversion Rate (CVR) = conversions/clicks
- 4. Cost per Acquisition (CPA) = cost/conversions



Our goal this quarter is to sell 50,000 pairs of the new Levi's Athletic Fit style.

Ad Budget: \$500,000

Cost per Acquisition (CPA) = Ad Cost/Acquisitions (orders)

Target Cost per Acquisition = ?

$$CPA = \frac{Cost}{Conversions} = \frac{CPC}{Conversion\ rate}$$

$$\frac{\$500,000}{\$50,000}$$
 = \$10 Target CPA



Lets take a closer look at your our KPIs.

How can we get our CPA even lower (we want to be on the safe side)?

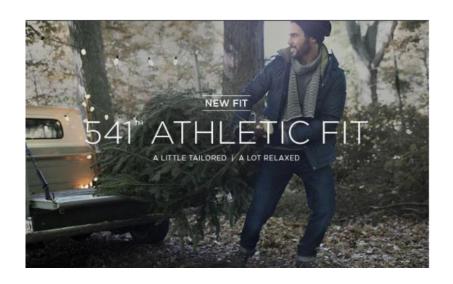
$$CPA(\text{cost per sale for } this \, example) = \frac{Cost}{Conversions} = \frac{CPC}{Conversion \, rate}$$

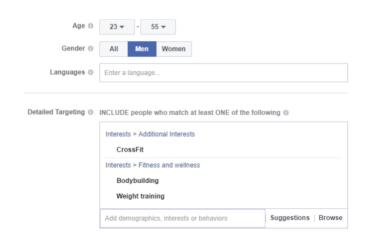
- Click through Rate (CTR) = Clicks/Impressions -How can this help?

  Depends how you setup the bids. Are we paying for impressions or clicks. If paid by impression than improve your CTR.
  - Cost per Click (CPC) = Cost/Clicks This could help us.
  - Conversion Rate (CVR) = Conversions/Clicks This could also help.



# **DESIGN TACTICS**







# Who are "they"?

Personas Help You Dig Beneath The Surface to Minimize Bias





# **Digging in Deeper: Customer Personas**

Personas are brief documents that encapsulate data about your target audience. They allow you to:

- Build empathy for your customers and evaluate messaging from their perspective.
- Give data context and a human face.
- Help your team (and partners) make decisions based on a shared understanding.

# Paul

Lumberjack / hipster

- · Social Media Marketing
- Key decision-maker

#### Demographics

- Age 32-39
- Skews female
- \$90,000/yr
- Urban location
- Master's degree
- Married, no kids

#### Goals and Challenges

- · Save time online
- · Find interesting content to share

IS PAUL BUNYAN

GETS CALLED A

· Maximize social media resources

#### How we can help

- · Schedule posts to a queue
- Content suggestions



# **EXECUTE CAMPAIGN**

#### Platforms:

• Facebook / Instagram / Audience Network

#### **Duration:**

How long are campaigns and/or ads running?

#### Management:

Agency / Internal



# **MEASURE OUTCOMES**

It is vital that you track your campaigns and analyze the data to find where the opportunities are.

There are several ways to do so, and it's useful to use more than one source in order to validate the data.



# MEASURE OUTCOMES

63,000 units sold

Cost per Acquisition: \$7

Conversion Rate: 2.2%

Click through Rate: 2.5%

Cost per Click: \$.55

$$\frac{\$500,000}{\$50,000}$$
 = \$10 Target CPA  $\checkmark$ 



# **Verify CPA & How many** Clicks?

$$CPA = \frac{Cost}{Conversions} = \frac{CPC}{Conversion\ rate}$$

63,000 units sold (Conversions)

Cost per Acquisition (CPA): \$7  $CPA = \frac{$500,000}{63,000} = $7.936$ 

$$CPA = \frac{\$500,000}{63,000} = \$7.936$$

Conversion Rate(CR): 2.2%

Click through Rate(CTR): 2.5%

$$CPC = \frac{Total cos}{Clicks}$$

Cost per Click (CPC): \$.55
$$CPC = \frac{Total\ Cost}{Clicks} \qquad Clicks = \frac{Total\ Cost}{CPC} = \frac{\$500,000}{\$0.55} = 909,090$$

$$CR = \frac{Conversions}{Clicks} \times 100\%$$

$$CR = \frac{Conversions}{Clicks} \times 100\%$$
  $Clicks = \frac{Conversions}{CR} \times 100\% = \frac{63,000}{2.2\%} \times \frac{100\%}{100\%} = \frac{28,636}{100\%}$  Maybe CR= 6.93%



# **OPTIMIZE RESULTS**

Once you have analyzed your data, refine or stop your campaigns based on results.

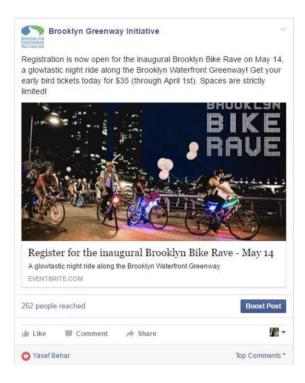
Segment your results in order to determine the optimal budget.

- For example:
  - Age/Gender
  - Device
  - Location
  - Creative (Videos / Images)
  - Platform
  - o Income level?





# FACEBOOK ADVERTISING: THE BASICS





#### Why Is My Post Type Unsupported?



Was your boost unavailable? Learn why and what you should do next.

To help you get the most value from your Facebook ads, there are limitations to the types of posts you can boost. We retired boost formats that proved to be less optimal for advertisers, so you can now only boost posts that can help you reach your business objectives. The following post types are posts that can't be boosted on your Page, as they are not supported by our ad buying system:

#### Profile Pictures

Profile pictures can't be turned into ads. While it's recommended that you apply your budget to boosts and ads that will drive audience engagement and brand awareness, if your profile picture is a brand creative that you want to share to a wider audience, you can add it to a new post and then boost it.

#### Post drafts

Posts saved as draft means they aren't published. When a post isn't published, that means it isn't publicly visible. If your post is still in draft, publish it to your Page and then boost it to reach your audience. If you're having trouble, try recreating your post with the same text and creative and publish it without saving as a draft.

#### Notes or posts containing a link to a Note

Notes are a retired ad format that can't be boosted. Learn more about retired ad formats and why we've removed them from our ad buying system. If there's a piece of information you'd like to share with your audience, copy it into a new post and boost it. If you write long-form content like notes for a blog, consider using the Website Visitors ad to

#### Mobile app install posts

Posts with app install buttons on them can't be boosted. Try posting something new to spark engagement on your Page.

#### Albums

Albums live in a static place within your Page that can be accessed at anytime when someone visits your Photos, so it's advantageous to apply your budget to a post and boost a single image that your audience can focus on. Highlight a single picture by uploading it to a post and boosting it. Add a caption to add more context to your picture so your audience has something to engage with.

#### Live and scheduled live videos for unverified pages

Live boosting is only available to verified pages. Boosting of Scheduled Live is not available at this time. Boost a different type of media that's available to all Pages regardless of verification status, such as a standard video. Learn more about advertising with video on Facebook.

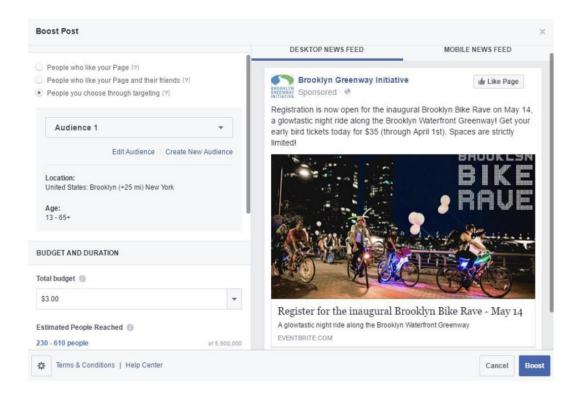
#### Shared Posts



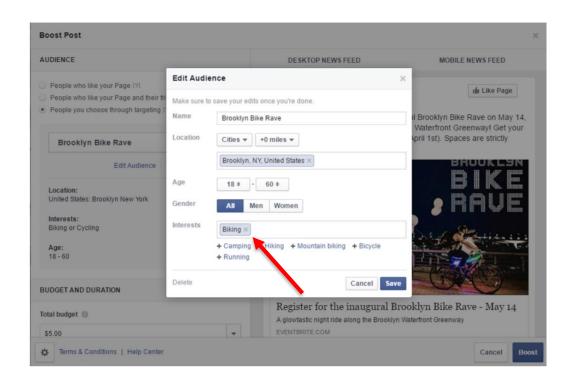
As of June 18th, shared posts can't be boosted.





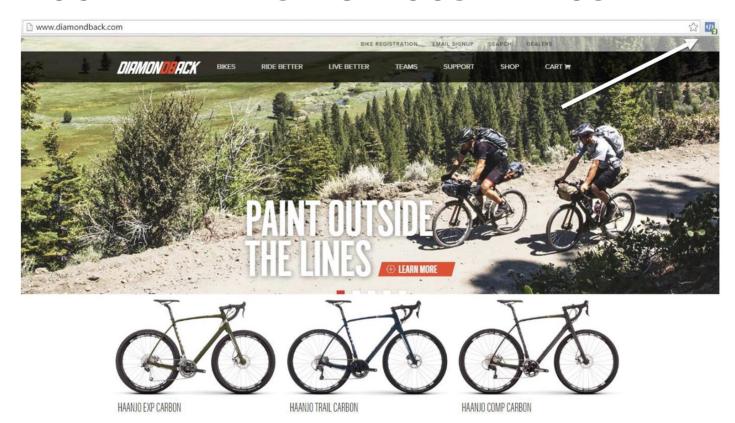




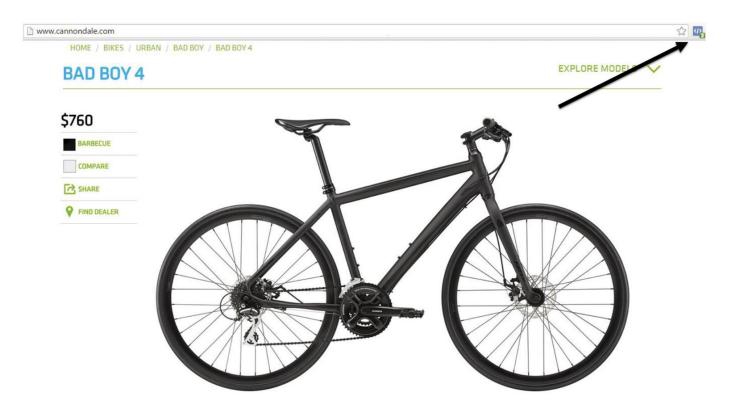


How does Facebook identify people who are interested in bikes?

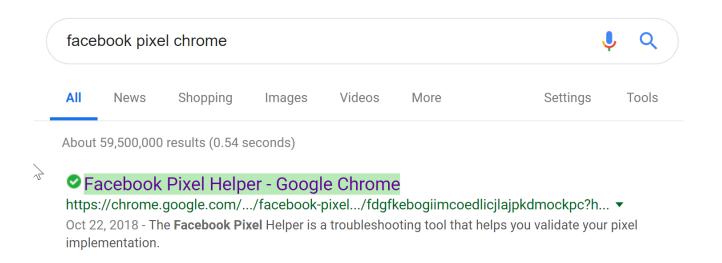






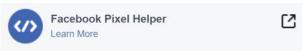






https://chrome.google.com/webstore/detail/facebook-pixel-helper/fdgfkebogiimcoedlicjlajpkdmockpc





## ▼ ② PageView EVENT INFO

URL Called: Show Load Time: 98.33 ms Pixel Code: Show Pixel Location: Show Frame: Window

#### ▼ Ø ViewContent

#### **EVENTINFO**

URL Called: Show Load Time: 99.81 ms Pixel Code: Show Pixel Location: Show Frame: Window

▼ ★ Microdata Automatically Detected

#### CUSTOM PARAMETERS SENT

Schema.org: []
DataLayer: []
OpenGraph: {}
JSON-LD: []
Meta: Show

#### **EVENTINFO**

URL Called: Show Load Time: 11.41 ms Pixel Location: Show



#### ▼ ② PageView

#### **EVENTINFO**

URL Called: Show Load Time: 10.43 ms Pixel Code: Show Pixel Location: Show Frame: Window

▼ ★ Microdata Automatically Detected

#### **CUSTOM PARAMETERS SENT**

Schema.org: []
DataLayer: []
OpenGraph: {}
JSON-LD: []
Meta: Show

#### EVENT INFO

URL Called: Show Load Time: 13.49 ms Pixel Location: Show

#### ▼ A ViewContent

#### WARNINGS

We detected event code but the pixel has not activated for this event, so no information was sent to Facebook. This could be due to an error in the code, but could also occur if the pixel fires on a dynamic event such as a button click. Learn more

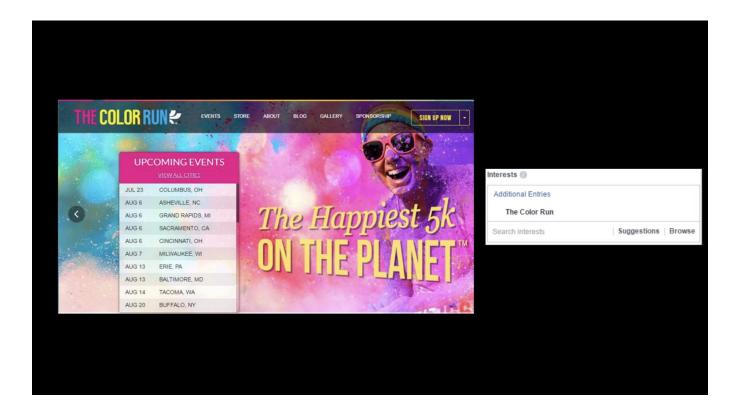
#### **EVENTINFO**

Pixel Code: Show Pixel Location: Show Frame: Window











## I would also test referencing places that rent bikes or Citi Bike locations - why?

• If you're targeting outside of traditional biking interest, it's important that these people have a bike to ride!







# FACEBOOK ADVERTISING: OBJECTIVES

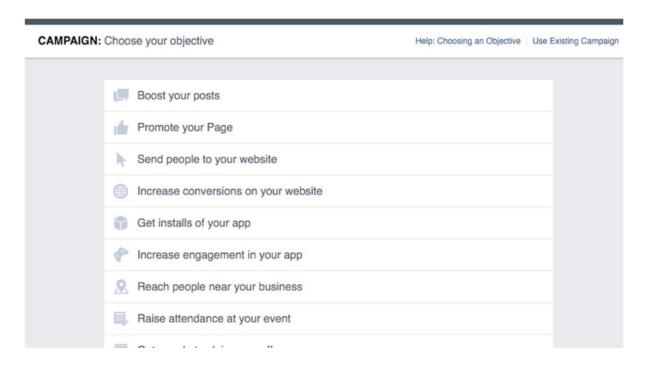


## Marketing objectives are typically rooted in the funnel.

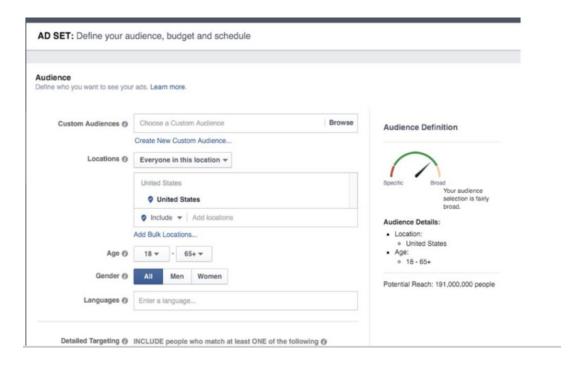
**AWARENESS** INTEREST **CONVERSION** RETENTION REFERRAL

- Brand Marketing:
   "I want to make people aware and excited about what we have to offer!"
- Customer Acquisition:
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- Retention and Loyalty:
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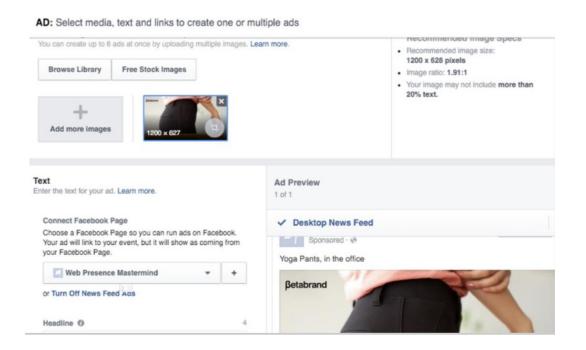










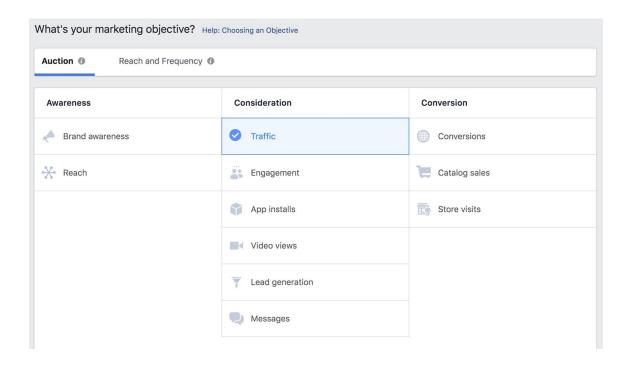








## **CHOOSING THE RIGHT OBJECTIVE**



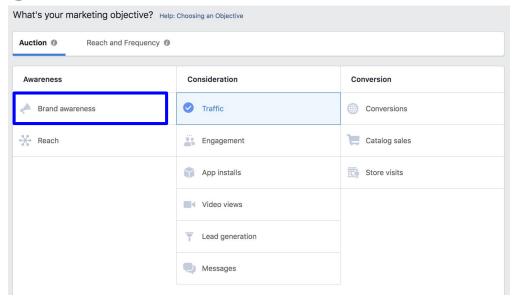


#### CHOOSING THE RIGHT OBJECTIVE

How do you choose your objective?

- What is the goal of your campaign? Is it most related to:
  - Awareness
  - Consideration
  - Conversion
- Based on your overall campaign goal, choose the most relevant objective
- For the Levi's jeans example, we would choose one in the conversions section (the exact one would depend on the ad type)
- Oftentimes, you'll use use a combination of different objectives to achieve your desired outcome

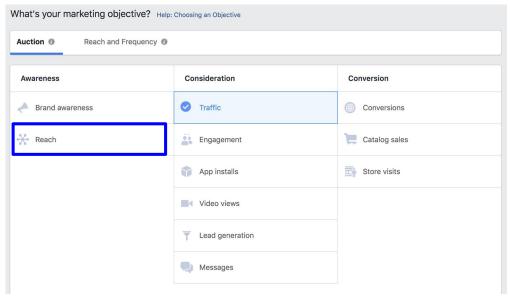




Reach people Facebook deems more likely to pay attention to your ads, and increase awareness for your brand.

Use this objective when your goal is ad recall or impression volume as opposed to a specific action. This is typically used by larger brands for "brand awareness" campaigns.

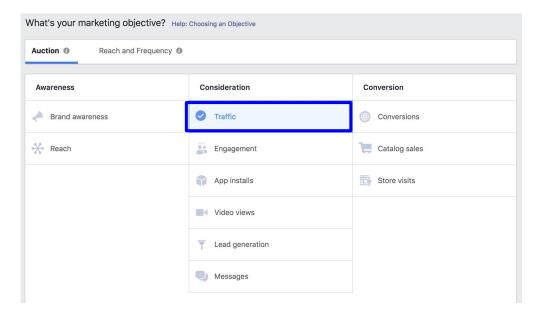




This objective shows your add to the max amount of people possible and/or the max amount of times possible.





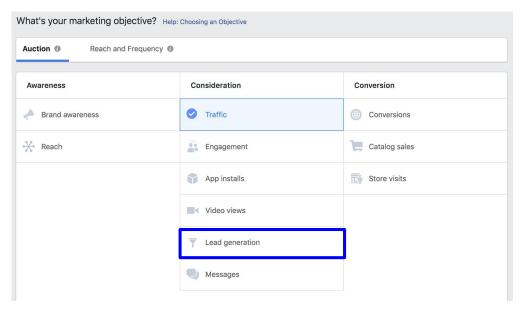


Send people to a destination off of Facebook, most often your website.

Individuals in this audience over-index for clicking links. However, that doesn't mean they perform a conversion event.

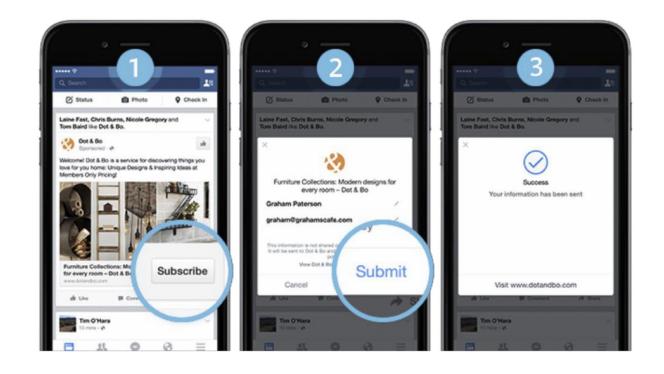
This is useful in branding and awareness, if it's important for people to actually make it to your site.



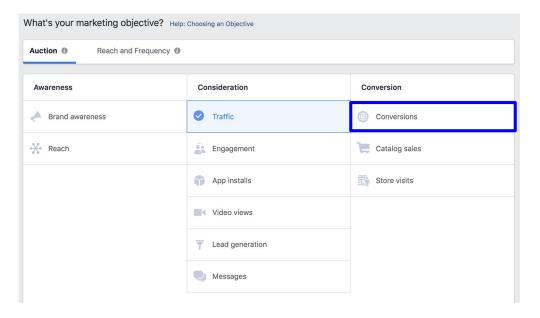


This is useful if you're looking to get leads for your business. This happens more often for B2B (business-to-business) companies.

If they click the call-to-action, information such as name and email address is pre-populated. Facebook now offers lead forms natively that can either collect leads in a csv for download or can be connected directly to internal systems (such as CRM systems).

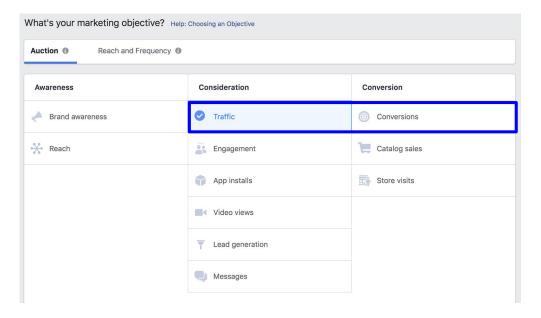






Optimize your ad delivery to optimize towards people who are more likely to take a specific action on your website. For example, signing up for a newsletter or buying a product. Individuals in this audience are more likely to perform conversion events from Facebook ads. Important: must have Facebook conversion pixels set up to use this objective.





IMPORTANT: The difference between Traffic and Conversion objectives.
Understanding the difference is vital to the success of many Facebook campaigns and is often misunderstood.



Example: Car dealership promoting test drives for a Corvette

#### **CONVERSIONS**



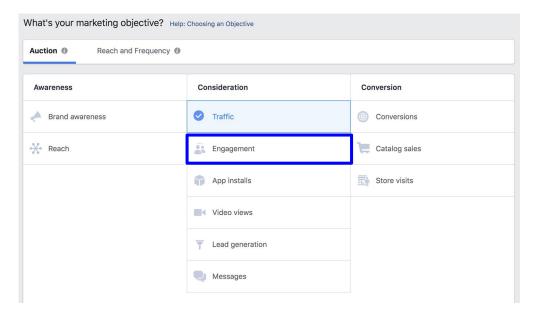
- Has been researching Corvettes on Autotrader.com
- Visits Forbes.com 3x per week

**TRAFFIC** 



- · Thinks cars are neat!
- But also thinks everything is neat!
- Clicks on ads that are cool.

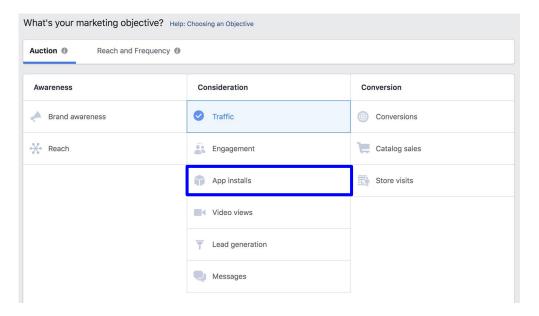




Get more people to see and engage with your page/posts. Engagement can include comments, shares, likes, event responses, or offer claims.

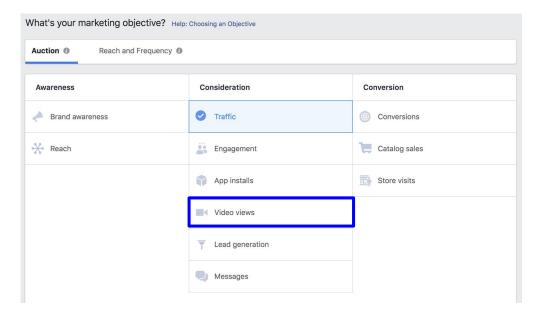
Engagement doesn't include clicks or conversions. Think carefully about what your ultimate goal is of your campaign!





Encourage people to install your app based on your desired targeting criteria.

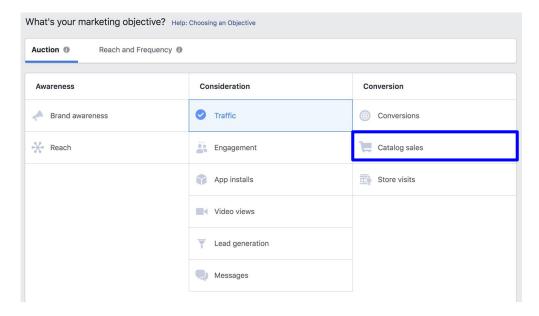
Registering your app on Facebook allows you to track conversions and bid on a cost per conversion basis.



Use video ads to promote product launches or customer stories.

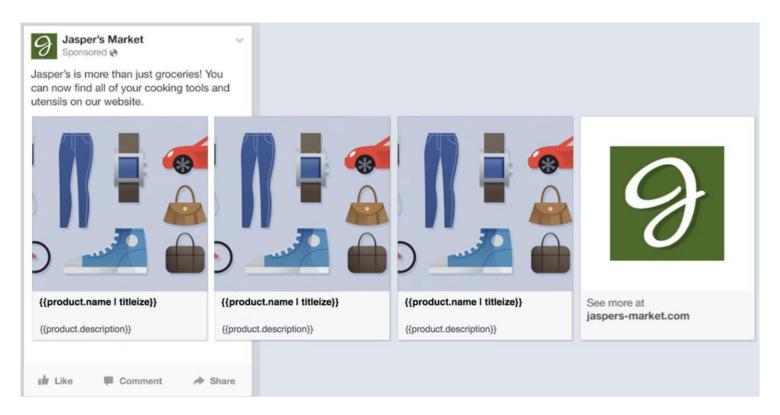
Video views are "recorded" after 3 seconds, but you can optimize towards views of 10 seconds or more.

Be sure to include captions! Most people have their sound turned off on Facebook/Instagram.

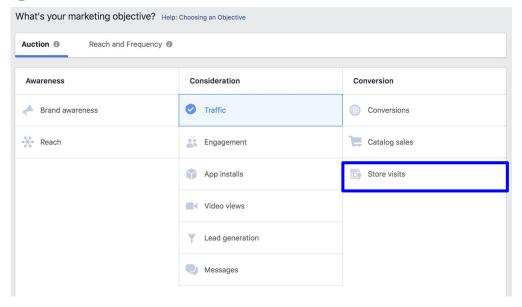


Dynamically serves SKUs from your product catalog, and leverages Facebook optimization to promote additional products.

Requires a product feed integration with Facebook, typically used by more advanced advertisers (think e-commerce!)







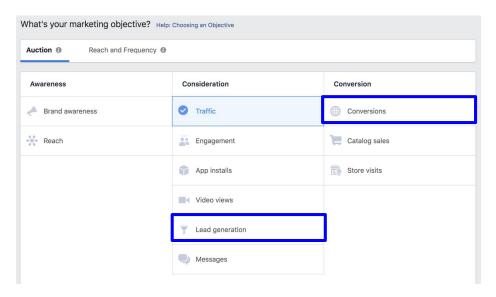
Promote in-store visits to people in a defined radius, and measure the number of visits attributed to your ad.

Reporting is more precise at larger scale. For example, getting 100 store visits a day would be more reliable than a lower amount.



Which objective would you use if your goal is to collect email addresses?

- Could potentially use lead generation or conversions to capture potential prospect's contact information
- Test both! Having a KPI target CPA makes it easier for us to test and determine which is working best







# FACEBOOK ADVERTISING: TARGETING

Time to get creative with targeting options available to you. Think about both the interests *and* lifestyle of the prospect you'd like to engage with.

For example, let's think about the lifestyle of someone who might buy a Classpass membership.





# CLASSPASS

lululemon





Women's Health
Men's Health



# **Digging in Deeper: Customer Personas**

Personas are brief documents that encapsulate data about your target audience. They allow you to:

- Build empathy for your customers and evaluate messaging from their perspective.
- Give data context and a human face.
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- · Key decision-maker

#### Demographics

- Age 32-39
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- \$90,000/yr
- Urban location
- Master's degree
- Married, no kids

#### Goals and Challenges

- · Save time online
- · Find interesting content to share

IS PAUL BUNYAN

GETS CALLED A

· Maximize social media resources

#### How we can help

- · Schedule posts to a queue
- Content suggestions





- Country
- State
- City
- Zip Code
- Radius

If you're a local business, advertise locally.

For other businesses, you may want to only target certain areas, or perhaps allocate a larger percentage of your budget to more profitable areas.







Goal: geo-target areas heavily populated by tourists

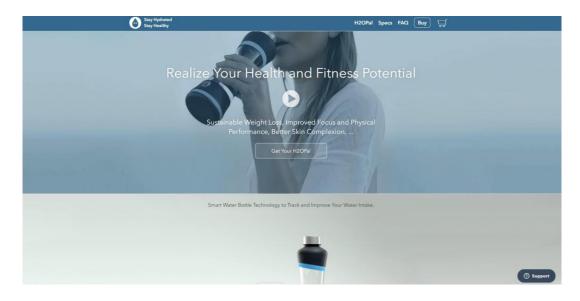
• Radius targeting around Times Square or JFK, etc.





- Mumford & Sons
- Bulls (team?)
- Tattoos
- Wearable Technology





Goal: increase sales of a water bottle that automatically tracks consumption.

 Target people who have an interest in 'Wearable Technology' since they've shown an interest in the Quantified Self/Internet of Things products.





- College Attended
- Parents
- Newly Engaged
- Certain income





Goal: Acquire sign ups for Appy Couple (Iphone)

 Target people who are newly engaged on Facebook with wedding-related products/services.





- iPhone X users
- Charitable donations
- Likely to move
- Just got married





WELLNESS TRIBE
#WELLNESSTRIBEBOX

Goal: Increase user generated content for Wellness Tribe

• Target people who are 'Photo Uploaders' according to Facebook





Custom audiences let you reach customers you already know with ads on Facebook

- People on your email list
- Website visitors
  - They do NOT have to come from a Facebook ad
- People who have interacted with you on Facebook





**CUSTOM AUDIENCE** 

#### Create a Custom Audience



#### How do you want to create this audience?

Reach people who have a relationship with your business, whether they are existing customers or people who have interacted with your business on Facebook or other platforms.



#### Customer File

Use a customer file to match your customers with people on Facebook and create an audience from the matches. The data will be hashed prior to upload.



#### Website Traffic

Create a list of people who visit your website or view specific web pages



#### App Activity

Create a list of people who have taken a specific action in your app or game



#### Engagement on Facebook NEW

Create a list of people who have engaged with your content on Facebook

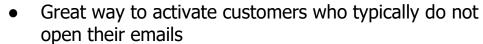
This process is secure and the details about your customers will be kept private.

Cancel

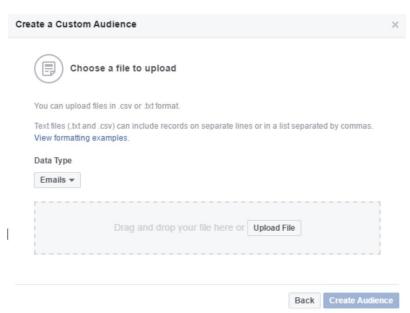




#### **Email Custom Audiences**

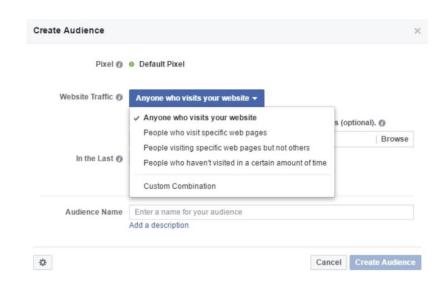


- Segment your list the same way you would segment an email marketing campaign
- For example, pull out customers who have a high average order value









#### **Website Custom Audiences**

 Select high value web pages, such as someone who visited "About Us", but didn't submit.

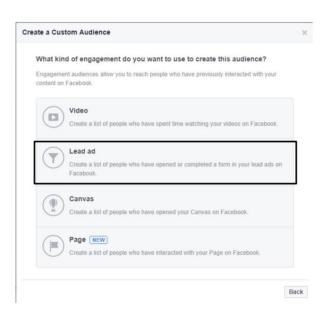
https://marketingland.com/facebooks-retargeted-ads-broadened-include-rivals-site-page-audiences-203045





#### **Lead Ad Custom Audiences**

- Retarget users who interacted with your lead ad, but did not submit their contact information
- Provide additional content that will encourage them to submit

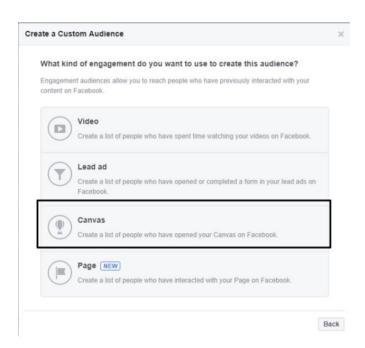






#### **Canvas Ad Custom Audiences**

- Retarget users who interacted with your canvas post or ads
- If you're not familiar with the canvas ad unit, we'll get to that later







# Create a list of people who interacted with your Page on Facebook or Messenger. Page Page: Herba\_Em Include Page: Herba\_Em Anyone who engaged with your Page Anyone who visited your Page People who engaged with any post or ad People who clicked any call-to-action button People who sent a message to your Page People who saved your Page People

Create a Custom Audience

### **Page Engagement Custom Audiences**

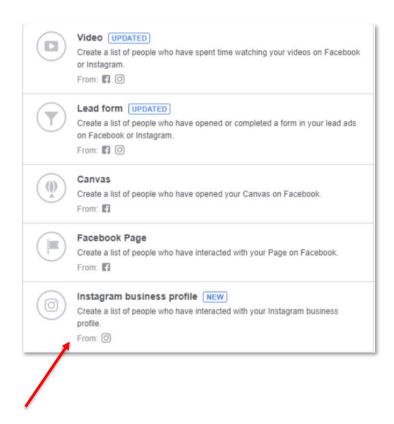
- Create an audience of people engaged with your ad in a variety of ways
- This provides you with an opportunity to target your most active page visitors





#### **Instagram Engagement Custom Audiences**

• Create an audience of people engaged with your Insta business profile

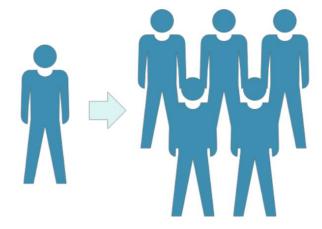




Once you're able to connect with your target audience, another challenge can be scaling these results.

Fortunately, custom audiences can help solve that problem.

How? Lookalike audiences.



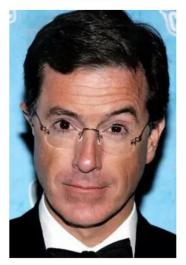






59 years Old Male High Net Worth Uses a Mac

Their Lookalike



51 Years Old Male High Net Worth iPhone User





For most Facebook Marketers, Lookalike Audiences are the <u>best way to scale your budget</u> in a profitable way.





- Lookalike audiences are based on a 'seed audience', which are your custom audiences.
- The algorithm will then find other users who are similar to this seed audience, based on numerous factors.



# ACTIVITY: CREATE A CUSTOM AND LOOKALIKE AUDIENCE

Let's go ahead and walk through creating a Custom audience and Lookalike audience. You have two options on how you would like to do so:

- You can do this in your own account.
- Follow along with me.





#### **Create a Custom Audience**

#### How do you want to create this audience?

Reach people who have a relationship with your business, whether they are existing custome prospects who have interacted with your business on Facebook or other platforms.



#### **Customer File**

Use a customer file to match your customers and prospects with people on Facebook and create an audience from the matches. The data will be hashed prior to upload.



#### Website Traffic

Create a list of people who visited your website or took specific actions using Facebook Pixel.



#### App Activity

Create a list of people who launched your app or game, or took specific actions.



#### Offline Activity UPDATED

Create a list of people who interacted with your business in-store, by phone, o through other offline channels.



#### Engagement UPDATED

Create a list of people who engaged with your content on Facebook or Instagram.

This process is secure and the details about your customers will be kept private.





#### **Customer file**



#### Add customers from your own file or copy and paste data

Use your customers' information to match them with people on Facebook.



#### Import from MailChimp

Import email addresses directly from this third-party connection by providing your login credentials.

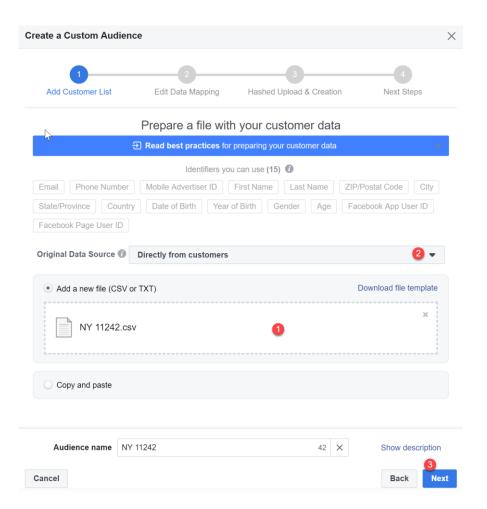
#### **Customer file with lifetime value (LTV)**



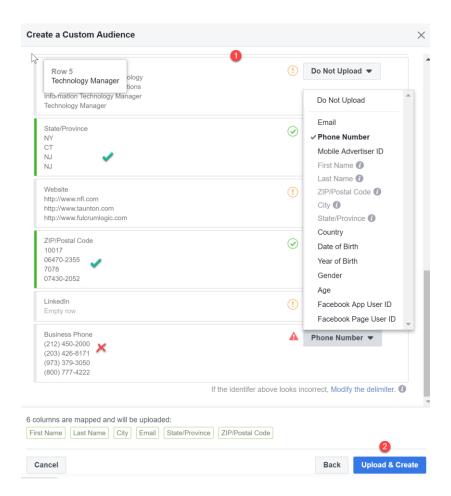
#### Include LTV for better performing lookalikes NEW

Use a file with LTV to create a lookalike more similar to your most valuable customers.

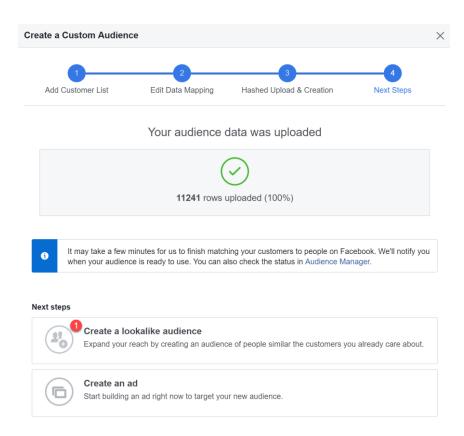








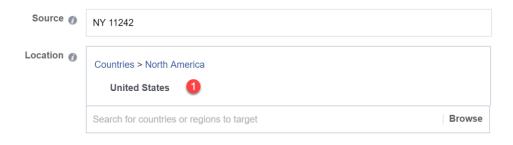








Find new people on Facebook who are similar to your existing audiences. Learn more.





#### Resulting audiences

Estimated reach

Lookalike (US, 1%) - NY 11242

2,140,000 people

Audience size ranges from 1% to 10% of the total population in the countries you choose, with 1% being those who most closely match your source.

Show Advanced Options ▼

Cancel









