## T-MOBILE AND SPACEX - A MATCH MADE IN PRIVACY ABUSE HELL

Tue, 30 Aug 2022 11:51:24, newstips66, [category: afghanistan, category: brotopia, category: community-service-programs, category: elon-musk, category: energy-dept-slush-fund, category: facebook-meta, category: oogle-alphabet, category: hired-assassins, category: housing, category: idea-theft, category: lithium-batteries, category: news-manipulation, category: patents-and-inventions, category: scategory: repairing\_silicon\_valley, category: san\_francisco\_corruption, category: senator-insider-trading, category: sliicon\_valley\_death, category: sony\_pictures, post\_tag: spacex, category: stanford\_univ\_bribes, post\_tag: t-mobile, post\_tag: t-mobile-and-spacex-a-match-made-in-privacy-abuse-hell, category: tesla\_motors\_lies\_and\_defects, category: web-spying, category: worldnews]

There are thousands of news articles and government reports proving that SPACEX is a scam, spy-tech, dangerous, domestic data abuse, stock-market rigged, horrific company... so why would T-MOBILE partner with such a dirty business unless T-MOBILE is a dirty business too?

### Elon Musk's SpaceX Starship rocket explodes during disastrous test

SPACEX HAS HAD THE MOST FAILURES AND ROCKET EXPLOSIONS OF ANY CONTRACTOR FOR NASA

SpaceX's failed test saw the top of the rocket blown off, sending plumes of gas into the air.

By Shivali Best

ELON MUSK'S SPACEX STARSHIP ROCKET RUPTURES DURING DISASTROUS TEST

It was tipped to begin test flights by the end of 2019, but SpaceX 's Starship rocket has suffered a huge setback following a disastrous test.

The monster spacecraft partially exploded during a ground test in Boca Chica, Texas - and the whole thing was caught on camera by local space enthusiasts.

The failed test saw the top of the rocket blown off, sending plumes of gas into the air.

Speaking to The Verge, a spokesperson for SpaceX said: "The purpose of today's test was to pressurize systems to the max, so the outcome was not completely unexpected.

The failed test (Image: Twitter)

Starship is SpaceX's enormous spacecraft that's designed to carry cargo and people into deep space in the future.

Back in September, Elon Musk, CEO of SpaceX claimed that test flights in low altitude could begin within the next couple of months, while Starship could reach orbit within six months.

However, the failed test casts doubt on these ambitious timelines.

While Musk hasn't specifically commented on the failed test, in a reply to tweet about it, he confirmed that SpaceX is now focusing its efforts on a new prototype for the Starship, called MK-3.

He said: "[Mk-1] had some value as a manufacturing pathfinder, but flight design is quite different."

Once deployed, Starship will be the world's most powerful launch vehicle, according to SpaceX.

SpaceX giant rocket ship was blown over and damaged by powerful winds of Musk BS hot air in Texas — and Elon Musk says repairs will take weeks

An illustration of SpaceX's "test hopper," an experimental stainless-steel ship. Though it won't launch into space, the vehicle should help Elon Musk's rocket company work on a larger Starship spacecraft for reaching Mars.

<u>Elon Musk/SpaceX via Twitter; Samantha Lee/Business Insider</u>

- Elon Musk's rocket company, SpaceX, has built a prototype of a stainless-steel rocket ship in southern Texas.
- People who live near the site reported on Wednesday morning that the vehicle, known as the "test hopper," was blown over by powerful gusts of wind.
- Musk and SpaceX confirmed those reports, saying the damage would take weeks to repair.
- The test hopper is a squat version of a full-scale Starship, a spaceship that's being designed to send people to Mars.

The top section of SpaceX's shiny prototype of its giant Starship rocket fell over on Wednesday morning because of powerful winds.

"I just heard," Elon Musk, the company's founder, tweeted, confirming on-the-ground reports that the vehicle was no longer vertical.

He added: "50 mph winds broke the mooring blocks late last night & fairing was blown over. Will take a few weeks to repair."

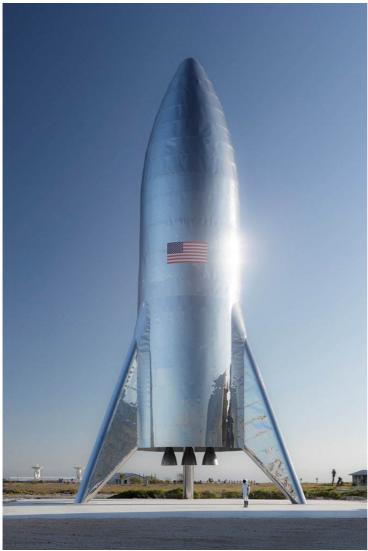
A SpaceX representative independently confirmed to Business Insider that the top portion of the vehicle — called the fairing or nosecone — had fallen over because of high winds. The representative declined to comment further.

SpaceX's facility is at the southern tip of Texas. A local resident, who asked not to be named, said winds were gusting at about 50 mph for much of Tuesday and picked up early Wednesday.

"From about 2 to 5, it was nothing but rattling and metal and trees breaking. It felt like a hurricane," the resident said. "Everything SpaceX did to get ready for this storm worked against them. It looked like they blocked the wind coming from the southeast, but the winds shifted in the night and came from the northeast — and that sucker went flying."

Read more: A scrappy competitor to SpaceX and Blue Origin just scored a crucial and historic launch site in Cape Canaveral, Florida

Below is an image Musk shared in January of the fully integrated rocket. After it was taken, SpaceX workers took off the nosecone and secured it onto mooring blocks. (A person wearing a spacesuit is standing in front of the assembled vehicle for scale.)



SpaceX's test hopper in Texas. Elon Musk/SpaceX via Twitter

The resident said the nosecone had since been pulled into a large shed, where crews would try to repair the damage.

"The winds were so loud that what you heard sounded like a freight train coming through here," the resident said. "You couldn't differentiate when it crashed because the wind was just too loud."

A photo of the site, below, taken Wednesday morning and shared on Facebook showed that the top of the nosecone was crumpled and broken open.

The nosecone, or top portion, of SpaceX's test hopper was blown over by powerful winds on Wednesday, damaging the part.

Maria Pointer (bocachicaMaria); label added by Business Insider

Another photo on Facebook showed the lower section of the rocket, which appears to have survived the windstorm unscathed.

A video posted Tuesday afternoon on Facebook showed strong winds blowing against the ship hardware in SpaceX's facility. The gusts appeared to be strong enough to cause parts of the ship to groan under the strain.

# Why SpaceX built a stainless-steel prototype of a rocket ship

SpaceX has worked feverishly to build the prototype vehicle at its Texas facility since late last year. Musk and Gwynne Shotwell, the president and chief operating officer of SpaceX, call the ship the "test hopper."

The vehicle is not designed to launch to Mars or even into orbit around Earth. Instead, the somewhat crude and windowless ship will rocket on "hops" that go no more than about 16,400 feet in the air, according to Federal Communications Commission documents.

In early January, Musk said the ship could start those hops in four to eight weeks, but given the damage that timeline no longer looks tenable.

The prototype is a critical experimental vehicle whose successes (or failures) will inform how SpaceX works toward a full-scale, orbit-ready prototype of <u>Starship</u>, a <u>roughly 18-story</u> spaceship designed to one day ferry up to 100 people and perhaps 150 tons of cargo to Mars.

Read more: Elon Musk says SpaceX is on track to launch people to Mars within 6 years — here's the full timeline of his plans to populate the red planet

Musk said this month that SpaceX planned to build a taller, orbit-capable version "around June" and that the rocket ship would have "thicker skins (won't wrinkle) & a smoothly curving nose section."

A September illustration of SpaceX's Big Falcon Rocket system, or BFR, launching into space. Here, the spaceship is detaching from the booster.

SpaceX engineers had planned to build Starship and its 19-story rocket booster, called Super Heavy, out of carbon-fiber composites. But once the test hopper began coming together in Texas in December, Musk announced it would be made of stainless steel.

Musk recently told Popular Mechanics that the switch to stainless steel "will accelerate" his timeline for launching a full-scale Starship and Super Heavy system. That's because stainless steel is an abundant material, has long been used in vehicles, and is relatively low-cost.

Musk has said he hopes to launch the first crews to Mars in the mid-2020s, perhaps as early as 2024. He has also already introduced the person who may be the rocket ship's first crewed passenger: the Japanese billionaire <u>Yusaku Maezawa</u>, who plans to bring eight artists on <u>a flight around the moon</u> in 2023.

"I will do a full technical presentation of Starship after the test vehicle we're building in Texas flies, so hopefully March/April," Musk tweeted on December 22.

### Wolf Richter: Oops, SpaceX to Lay Off 10% of its Employees after Funding Fiasco in November

By Wolf Richter, a San Francisco based executive, entrepreneur, start up specialist, and author, with extensive international work experience. Originally published at Wolf Street

What SpaceX is trying to do has "bankrupted other organizations," it said.

SpaceX, the unicorn startup with a newly minted \$30.5 billion "valuation" and dreams of sending humans to Mars shortly, will lay off about 10% of its employees, "a person familiar with the matter" told the Los Angeles Times on Friday.

The company says on its website that it has "6,000+" employees. <u>TechCrunch</u> reported that SpaceX "employed at least 7,000 people in late 2017 when COO Gwynne Shotwell last gave a number." So somewhere between 600 and 700 employees will be out of a job. The Times reached out to SpaceX for comment, and this is how the company responded in perfect corporate-hype speak (bold added):

"To continue delivering for our customers and to succeed in **developing interplanetary spacecraft** and a **global space-based Internet**, SpaceX must become a **leaner company**. Either of these developments, even when attempted separately, have bankrupted other organizations. This means we must part ways with some talented and hardworking members of our team."

And note the phrase, "...have bankrupted other organizations." So how serious is this getting?

This reflects perhaps the money-raising fiasco SpaceX smacked into in November. SpaceX had tried to raise \$750 million by issuing a leveraged loan. The leveraged loan market was red hot until October, and anything would go. But this era ended. By November, investors were getting jittery about leveraged loans. And in December, the <u>leveraged loan market came unglued</u>.

SpaceX will need many billions of dollars over the next few years not only to launch commercial and government satellites, but also to fulfill its dreams, including sending cargo to Mars by 2022 and humans by 2024, or whatever.

It marketed that \$750 million leveraged loan only to a select group of investors, and they had no appetite for a risky loan of this magnitude. And here's why, according to the Wall Street Journal at the time:

Some investors who were offered the loan expressed misgivings about the company's record of burning through cash and its experience with high-profile accidents, which have previously led to dips in revenue. Other concerns include the company's large investment plans and its connection to Mr. Musk, the founder and chief executive of SpaceX. whose volatile behavior has led to turmoil at the electric-car maker Tesla Inc., where he also is chief executive.

With that fiasco under the belt, and needing more cash to burn through, SpaceX tried in December to make up the difference by selling \$500 million in equity, "to help get its internet-service business off the ground, according to people familiar with the fundraising," the Wall Street Journal reported at the time.

SpaceX has not yet announced if it actually received the equity funding. In total, including the downsized leveraged loan and the December equity funding, if or when it goes through, SpaceX will have raised \$2.7 billion.

To those of its employees who are now getting laid off, the company is offering a minimum of eight weeks' severance pay along with other benefits and assistance, such as career

coaching, according to an email sent Friday to employees by COO Shotwell, cited by the Times.

SpaceX launched 21 satellites in 2018 and 18 the year before. It has contracts with NASA to deliver cargo to the International Space Station and develop a capsule to send humans up there. The first unmanned test flight of the capsule is schedule for next month (NASA used to do that sort of thing itself in the 1960s).

The loan debacle SpaceX ran into in November is the beginning of a broader symptom: The rising difficulties for cash-burning companies to obtain new funds to burn through, after an era when just about anything went

This is another piece of the puzzle of those "financial conditions" in the markets that the Fed has been discussing for a while. It was trying for three years via its monetary policy to tighten the ultra loosey-goosey financial conditions that resulted from years of QE and zero-interest-rate policy. And suddenly, starting in October the financial conditions in the markets tightened as investors became a tad more aware of risks.

When companies have trouble funding their cash-burn operations as financial conditions tighten, the next step is to be more prudent with their expenses and to try to reduce their cash burn so that they can hang on under these tighter financial conditions. And perhaps that's what we're seeing at work here.

This entry was posted in Auto industry, Banana republic, Investment outlook, Ridiculously obvious scams on January 13, 2019 by Jerri-Lynn Scofield.

#### 1. The Rev Kev January 13, 2019 at 8:59 am

I'm calling shenanigans on SpaceX and say now that they had no real intention of ever going to Mars. A typical neoliberal company in thought and deed. They saw a government activity - launching satellites into space - and decided to move in to take it over for their own profit. I would be curious to know how many government subsidies they took which helped them in this goal. They used money raised to hire away talent from NASA to use against them as well as a bunch of stary-eyed idealists. They say that they want to go to Mars but I say that that is just a publicity gimmick to draw in more people. Their real business is to try to corner the market on launching satellites into orbit and turn it into a death grip. Probably find down the track they will go for more subsidies to undercut foreign satellite companies which would suit the US government just fine. I would guess that the ones being let go would be more to do with the division working on the "Mars venture" while they concentrate their resources on their real business - launching satellites.

#### Reply

#### 1. PlutoniumKun January 13, 2019 at 9:08 am

You could argue that the problem with SpaceX is that its not neoliberal enough. Its crippled by all Musks crazy space exploration dreams, which he shares with many silicone valley types - the core SpaceX product (medium heavy launchers) is top class - its all the other stuff thats wasting money. This is the one subject they don't apply profit and loss calculations to.

I doubt very much if SpaceX could ever corner any market in space travel, its strategically too important to too many countries, so there will always be competitors from Russia, China, Europe, India and maybe other countries too in the next few years. Its possible of course that he could intend to corner the US government market, but even that would be difficult given the power of the existing industry.

#### ReplyI

### 1 NotTimothyGeithner, January 13, 2019 at 9:19 am

Without Mars, I don't know if SpaceX would be seen as sexy enough to attract neoliberal investors, who think vending machines and apps are revolutionary with a good enough Ted Talk.

Reply

# 2. tegnost January 13, 2019 at 9:13 am

stary eved idealists for the win

### Reply

### 3. XXYY January 13, 2019 at 11:04 am

Can we all just agree now that a manned mission to Mars is a completely ridiculous and impossible idea, doubly so if the goal is to have the people return to Earth.

Just consider the basic numbers. It costs about \$10,000/lb to put things into Earth orbit. Mars is between 100 and 1000 times as far away as the Moon (depending on planetary alignment), so putting a gigantic payload on Mars is going to require a substantial craft with many tons of fuel that will itself need to be boosted into Earth orbit at a cost of \$10,000/lb. Because of the way the planets rotate, there is only a favorable time to transit between Earth and Mars every 2 years, so the minimum length of a Mars mission is 2 years

So. From Earth, we will need to orbit (a) a trans-planetary spacecraft, (b) fuel for that craft to power it both to and from Mars, (c) a human crew, (d) 2 years of oxygen, food and water for that crew, and (e) sufficient structures and supplies for the crew to live for 2 years in a place that has absolutely no natural resources, not even air or water (recall in the US moon missions the astronauts were on-planet for a few days at most). Just from a cost perspective, this will take the combined GDP of many countries and need hundreds of launches from the surface of the Earth just to position things for the start of the trip.

There are also terrible technical issues with landing on Mars (which lacks enough atmosphere for a parachute to do much), and with assembling and fueling a gigantic interplanetary return-trip spacecraft in the surface of Mars. Mars has no infrastructure whatever, not even a tree to swing a rope over, so the idea of doing heavy vehicle assembly work on Mars, or any kind of assembly work, is facially absurd. The "industrial base" will consist of whatever humans can lift with their arms while wearing a spacesuit, breathing imported oxygen

One can go on and on, but there is no need. The whole mission, even leaving aside the pointlessness of visiting a barren and utterly hostile world and the great likelihood of death for the participants, makes no sense whatsoever and is strictly a fantasy for people who haven't spent 5 minutes thinking about it.

In other words, a perfect Musk proposal

### ReplyL

### 1. Michael January 13, 2019 at 11:25 am

You forgot the facts that anyone going to Mars would be blind and have cancer by the time they got there. Oops!

#### 1. Oh January 13, 2019 at 1:32 pm

Another reason for us to send Musk, Bezos and a whole bunch of politicians on the maiden flight! SpaceX is another scheme to suck on the public teat. Viva corporate welfare!

<u>Reply</u>↓

ambrit January 13, 2019 at 2:12 pm
 Bollocks! The Mars Direct group figured the mechanics of cheap and 'easy' Mars trips years ago.

See: https://en.wikipedia.org/wiki/Mars\_Directions

First, Mars gravity well is 'lighter' than Earth's. Returning from the Martian surface to orbit won't be as hard as from here to Low Earth Orbit. (LEO, the base for all else in our vicinity.)

Second, Mars has lots of water! Water can be 'cracked' quite easily and cheaply to supply both oxygen, (your reactive part of a breathable atmosphere,) and hydrogen, (one half of the most basic fuel needed, and already technically feasible.)

Third, if you have to build political support by utilizing some of the Battlestar Mars methodology, the Moon also has water, though much more difficult to gain access to. Your basic fuel and atmosphere materials can be got there at much cheaper rates.

Fourth, all the radiation problems have work arounds. Cost is the biggest draw back. Radiation shielding adds weight and complexity to your spacecraft Fifth, on Mars, the 'pioneers' will have to spend much of their time in underground facilities anyway. A foot or more of good old Martian red dirt does wonders for stopping those pesky energetic particles.

Sixth, the return craft will not land on Mars. It will be left in orbit, say tethered to one of the two "moons" of Mars. In the second generation deep space craft, the engineering enters a different field. Light weight construction methods

Seventh, humans need some frontier to aspire to, even if the individual doesn't have a realistic chance of going there. The psychological value of aspiration, even though presently misused for socio-political ends, is positive.

Some of us have spent more than five minutes thinking about this and have come away with the conviction that it is necessary for the species continued health and well being.

<u>Reply</u>↓

### 2. kimyo January 13, 2019 at 9:00 am

current technology will not allow humans to visit mars. What is the Temperature of Mars?

On average, the temperature on Mars is about minus 80 degrees Fahrenheit (minus 60 degrees Celsius). A summer day on Mars may get up to 70 degrees F (20 degrees C) near the equator, but at night the temperature can plummet to about minus 100 degrees F (minus 73 C).

### <u>Reply</u>↓

### 1. Octopii January 13, 2019 at 10:46 am

Is this the flat earth society here? Men visited the moon almost fifty years ago and it's not too hospitable either.

Reply

### 1. kimvo January 13, 2019 at 11:15 am

is the following a plausible scenario? what materials will the habitat be built from? how will it be heated?

### elon musk (sept 2017)

"In 2024 we want to try to fly four ships [to Mars]. Two cargo and two crew. The goal of these initial missions is to find the best source of water, that's for the first mission, and then the second mission, the goal is to build the propellant plant. So we should, particular with six ships there, have plenty of landed mass to construct the propellant depot, which will consist of a large array of solar panels, a very large array, and then everything necessary to mine and refine water, and then draw the CO2 out of the atmosphere, and then create and store deep-cryo CH4 and O2.

# <u>Reply</u>↓

### 1. Octopii January 13, 2019 at 12:33 pm

I don't have the background to assess that plan, and I doubt anyone in this discussion does. I certainly have no informed reason to trash talk it.

<u>Reply</u>↓

### 2. ambrit January 13, 2019 at 2:25 pm

It looks like Musk is appropriating parts of the Mars Direct proposal

See above for a Mars Direct link.

It is all technically feasible. What are needed are the necessary resources allocated. (Cost.)

Once a usable source of water is found, the rest falls into place

There is no reason why the 'pioneers' won't become literal pioneers and stay on Mars. (The Commentariat's preferred outcome for Musk et. al.)

### <u>Reply</u>↓

# 1. cj51 January 13, 2019 at 5:07 pm

Some people at MIT don't think it will be that easy for people to stay on Mars: https://www.iflscience.com/space/mars-one-torn-shreds-mit-debate

#### Reply!

#### 2. Greg January 13, 2019 at 5:08 pm

It's interesting that the SpaceX timeline isn't too far off the Red Mars timeline from Kim Stanley-Robinson's epic martian series back in the early 90s. You know, when Musk etc were young and impressionable:)

Anyway, the flip-side of that is that the Mars Trilogy has the first pioneers on a one way trip with certain death from rad exposure and a bunch of other fun side effects. They still went. The first fifty to a hundred years of humans on mars is life-dependent on regular cargo shipments from home (think 40ft containers dropped from space that cost megabucks to send from a disintegrating global economy drowning in climate failure and you'll see some of the problems with that approach).

So https://en.wikipedia.org/wiki/Mars\_trilogy probably source material, remarkably prescient but that's a bit chicken/egg I think.

<u>Reply</u>↓

#### 3. FreeMarketApologist January 13, 2019 at 9:12 am

....SpaceX tried in December to make up the difference by selling \$500 million in equity, "to help get its internet-service business off the ground,..."

Here we have a company that hasn't been profitable doing the thing they were set up to to, and now they're trying to justify that work by implementing space-based internet connectivity, which coincidentally requires another 10,000+ things to be launched into space. This would nearly triple the number of satellites in orbit (about 4900 as of Nov 2018), and add significantly to the space junk problem.

I'm all for continued space exploration, but at this point it seems like the company is simply flailing about trying to justify sucking money out of wealthy investors.

#### ReplyI

#### 1. tegnost January 13, 2019 at 9:24 am

Speaking of excess junk, I know this story was in links today, but now teslas are going to follow their owners around "like pets" so add this to guillotine watch, annoying tesla traffic jams at the front door to all the stores, or "let's take a walk down main st, come along tessie!" A car that follows you around is self driving and the reg pushback is probably the lack of a licensed driver. Whose fault is it going to be when it hits something? This should make the urban areas clogged with uber/lyfts just that much worse. What a stupid world they are making. Musk really should inhale more weed and go ride a bike.

### <u>Reply</u>↓

### 1. The Rev Kev January 13, 2019 at 9:36 am

What happens when the next Timothy McVeigh loads up his 'tessie' with explosives and orders it to drive into some building while he is making his getaway?

<u>Reply</u>↓

### 4. ambrit January 13, 2019 at 10:11 am

This points out the basic constraints on the "private" sector in gigantic projects. Some endeavours require the resources of an entire population to carry out. The Manhattan Project could not have been carried through by even a consortium of 'private' companies in the time scale require by the conditions; a war and a depression. Assembling the brainpower needed required the coercive power of the government. It is telling that Space-X is purported to have hired away boffins from NASA. Those Brainiacs were nurtured and developed by State funded schools and universities. They were given the opportunities to develop their gifts through State funded programs. See DARPA for an example of that. This retrenchment at Space-X is a sign that that entity has realized that it, suffering from the limitations imposed on it by the "private" sector, cannot be run as a Project, but must content itself with existing within the constraints of being a Business.

### <u>Reply</u>↓

### 1. Brooklin Bridge January 13, 2019 at 2:25 pm

Agreed. It would probably be cheaper and safer and faster to simply give the development back to NASA and just pay Musk to take photos of himself looking out a port window of a rocket.

I lost track of why NASA had to give up these projects in the first place. Is it such revulsion for government that we can no longer feel proud of our flag unless it's flown by private industry? Is it just one more avenue for funneling large amounts of cash into the hands of our most needy politicians to sustain their Dorian Grey pictures of what they really look like well locked up? Or is it to illustrate that in a meritocracy (ahem...), like ours, people that can hop in their own space ships really are worth 1000 times more than us beasts of burden?

### Reply

### 1. ambrit January 13, 2019 at 3:11 pm

like your locution; "...a meritocracy, like ours..."

The false equivalency inherent in the Neo-liberal myth of the "rugged individualist" is plain. All those 'big business' "successes" are built upon Government funded and run 'pure science' programs. The Internet itself, fecund source of fortunes large and small was the direct outgrowth of a network established among government and university departments to facilitate the communications of scientists. Who here remembers the Arpanet? All Bezos and his ilk did was to carry out a modern enclosure movement upon what had been a public trust. Behind every great fortune lies a great crime.

In the proverbial "Just Society" criminals like the billionaire class would pay for their transgressions. We have the dishonour to be living in a corrupt and degenerate age. Thus, criminals are lauded. The rest of us, well.....

5.	bob January 13, 2019 at 2:50 pm Musk is-
	1) a banker (paypal/ebay) 2) A defense contractor (spaceX)
	He uses these two entities to fund gifts of shitty cars to giant, insufferable assholes.
6.	
7.	
8.	
9.	
	Elon Musk's SpaceX Spy Satellites Watch You Everywhere On Earth! Can privacy survive?
	by <u>Christopher Beam</u>
	In 2013, police in Grants Pass, Oregon, got a tip that a man named Curtis W. Croft had been illegally growing marijuana in his backyard. So they checked Google Earth. Indeed, the four-month-old satellite image showed neat rows of plants growing on Croft's property. The cops raided his place and seized 94 plants.
0.	
	HOW MUSK RUINED SPACEX WITH HIS LIES AND EGOMANIA
	- SpaceX engineers call Musk a "liar' in published reports
	- NASA senior staff call Musk's Mars Scheme: "PR Hype designed to cover up the fact that SpaceX makes it's money from domestic spy satellites and pushing Google's ideology and privacy tracking in space"
	- SpaceX is a spy contractor and nothing more. Those who believe otherwise are shills and "fools", say experts
	- SpaceX has blown up more spacecraft from shoddy engineering than any other space company in history
	- SpaceX STARLINK system is just a Google/Silicon Valley scheme to push left-wing politics to the public and give Google another way to spy on users
	- China, a solar storm or a COMCAST hunter/killer satellite can wipe out the entire Starlink network in 60 minutes
	If This Is Your Inspiration From Space, You're Doing It Wrong
	-
	■ by:
	Jenny List
	So after a false start due to bad weather, the first crewed launch of a SpaceX Crew Dragon capsule with two astronauts on board has gone ahead. After playing catch-up with the ISS for around 27 hours they're now safely aboard. At times it seems that space launches have become everyday occurrences, but they are still heroes who have risked their lives in the furtherment of mankind's exploration of space. Their achievement, and that of all the scientists, engineers, and other staff who stand behind them, is immense.

I watched the drama unfold via the live video feed. Having heaved a huge sigh of relief once they were safely in orbit, the feed cut to the studio, and then moved on to interview the NASA administrator <u>Jim Bridenstine</u>. He was naturally elated at a successful launch, and enthused about the agency's achievement. You can watch the full interview embedded below, but what caught my attention was his parting sentence:

And if this can inspire a young child to become the next Elon Musk, or the next Jeff Bezos, or the next Sir Richard Branson, then that's what this is all about

I was slightly shocked and saddened to hear this from the NASA administrator, because to my mind the careers of Musk, Bezos, or Branson should not be the ones first brought to

mind by a space launch. This isn't a comment on those three in themselves; although they have many critics it is undeniable that they have each through their respective space companies brought much to the world of space flight. Instead it's a comment on what a NASA administrator should be trying to inspire in kids.

Ask yourself how many billionaire masters-of-the-universe it takes for a successful space race compared to the number of scientists, engineers, mathematicians, technicians, physicists, et al. From the anecdote of the NASA administrator it takes about three, but if he is to make good on his goal of returning to the Moon in 2024 and then eventually taking humanity to Mars it will take a generation packed full of those other roles. To understand that we'll have to take a trip back to the Apollo era, and how that generation of kids were inspired by the spacecraft on their screens.



Inspiration from probably the coolest room in the world at the time, the Apollo mission control in Houston. NASA on The Commons / No restrictions

Fifty years ago, we were very much on the brink of becoming a spacefaring planet. American astronauts were taking their first steps on the Moon, and Soviet cosmonauts were occupying real space stations that would soon be capable of housing them for months at a time. Planetary probes were returning colour TV pictures from other worlds, and it was certain that in the immediate aftermath of the Apollo programme we'd be sending astronauts and probably cosmonauts too further afield. A Mars base in the 1980s perhaps, and following our fictional *Star Trek* heroes further afield thereafter.

We now know it didn't quite work out that way, but a whole generation of tech-inclined kids grew up wanting nothing more than to be involved in space flight. The vast majority of us never made it, but with that inspiration we took our soldering irons and 8-bit home computers and ran with them. Those NASA folks were the *coolest* of role-models, and no doubt their Soviet equivalents were too for kids on the other side of the Iron Curtain.

With the best will in the world, the chances of any kid becoming the next Jeff Bezos is about as high as that of their becoming the next Neil Armstrong. Compared to the number of kids in the world, the number of billionaires and the number of astronauts both pale into statistical insignificance. But the chances of a kid becoming an engineer or a scientist is much higher, and in those careers their chances of having some of their work be involved with the space effort becomes not entirely unlikely.

I understand what the NASA administrator was trying to say, but can't shake the feeling that if those are the people he rolls out to inspire kids watching a space launch, he's missed an opportunity. Those are the names we all recognize, but shouldn't we also elevate the people making the scientific breakthroughs so their names are equally recognized? Like <a href="Margaret Hamilton">Margaret Hamilton</a>, Gene Kranz, and Sergei Korolev and many others before them, we should be making names like <a href="Tom Mueller">Tom Mueller</a> and <a href="Margarita Marinova">Margarita Marinova</a> prominent examples of where a career in the sciences can take you. But to be honest, the real problem is we just don't hear much about all the people doing this fascinating engineering and that's a sad state of affairs.

Looks like it's time for Hackaday to pursue a biography series based on the many great minds who are the ones delivering on the promise and vision of today's (and tomorrow's) space race. Get us started by talking about your favorite behind the scenes science folks in the comments below.

#### Pierros Papadeas says:

May 31, 2020 at 10:31 am

It is indeed unfortunate to be "inspired" and have as role-models, tycoons with highly questionable motives (primarily profit) on all their ventures so far. Thank you for bringing this up!

I would suggest Hackaday focus on a series of great minds like the ones you mentioned and additionally: Cayley, Goddard, Kemurdzhian, Keldysh, Severin, Xiji and many others.

### Jakob says:

June 1, 2020 at 5:34 am

Yes, we need everything into the hands of 4 billionaires. I can't wait until I don't have to care about voting and budget allocations anymore, the 4 billionaires will do it for me! :-)

### dexdrako says:

June 1, 2020 at 11:38 am

here is a perfect example of the insanity we face, the "billionaire" has never created anything least of all solutions to problems. the slap their name on other peoples work and make people pay more money they they should ever to get it.

### Opossumax says:

June 3, 2020 at 7:28 am

"not inclined to believe that the primary drivers behind creating SpaceX, Blue Origin and perhaps some others were profit," Everyone knows government contracts have no profit. That's why Boring, Lockheed and Raytheon are so broke. Musk is a welfare queen.

#### dexdrako says:

June 1, 2020 at 11:55 am

Musk main goal is to feed his own ego and nothing else.

musk is a narcissistic sociopath who's trying to get his name remembers and be doesn't care how many lies he has to tell or people have to die to have that happen. and when his plan fail as there is no other option for them but to fail they are that stupid.

he will have damage space exploration for years to come

#### dexdrako says:

June 1, 2020 at 2:45 pm

I don't know you have all day?

someone stopping to help fix a flat tire, returning a lost toy, return someones dropped money and so on.

they're not typically the kind you see in history books tho, history writers do so love to writer about mythological figures rather then the harder dirty truth of incremental change and group dynamics. its one of the greater flaws of the human mind, we're not very good at understanding the complexity of reality but the mind is very good at personal understanding so it likes personalize complex concepts by choosing "avatars" (think wearing the same underwear for good luck or thinking a god made that glass of water fall on their laps) which is easier to understand but completely wrong.

Musk an trash like him are desperately try to make themselves seem important when they're not. because they are just sad pathetic people and i just feel sorry for the people that fall for it

#### dexdrako savs:

June 1, 2020 at 3:17 pm

you post more then boards on straw man argument Msat

any good musk does for the world will be purely incidental, the people he hurts to get his ego fueled nightmare already out number those it could ever help. this isn't a binary issue its simply the fact his actions haven proven he's toxic in the purest sense.

### Luke says:

May 31, 2020 at 1:22 pm

One has to wonder.

The people behind SpaceX's rockets were already working for NASA on the very same problem, when Musk bought and hired them to sell NASA the same technology by the same people. The only "thing" here is that NASA was having a hard time securing funding, so they made this whole "commercial space flight" switcheroo to make it look like they're doing something different.

Even the re-usable rockets are just a rehash of the old McDonnell Douglas DC-X concept that was funded by NASA, and the technology was transferred to NASA in 1996 in order to develop into the DC-XA.

Everything that Musk is doing is projects that NASA was doing, handed over on a platter to privatize the profits.

### Luke says:

June 1, 2020 at 8:19 am

The Mars business is just a red herring. It's an implausible goal set for the point that it's really difficult, perfectly useless, and you can waste a lot of public money trying to.

Luke says:

June 1, 2020 at 8:28 am

Where is Musk's personal fortune on the line? He hasn't got a dime in it – NASA is paying nearly all of it. If SpaceX goes bankrupt, Musk will actually be on the receiving end of the line because he funds his companies by lending them the money, not investing.

Should he be forced to liquidate the company, the money would go to pay all the debtors, including himself.

### Luke says:

June 2, 2020 at 2:54 am

It didn't start with a boatload of cash from NASA, but neither were they doing anything interesting before they got into contact with NASA and got access to all the cool tech that they had sitting on the shelf.

They started in 2001 with a bunch of other venture capitalists, then in 2002 bought Tom Mueller who was working for TRW under a sub-contract for NASA to develop exactly the kind of low-cost engines that SpaceX needed. Tom took the TR-106 and turned it into the Merlin engine, and NASA started throwing billions of dollars worth of contracts to them, which enabled Musk to pull in billions of dollars worth of public loans plus investments from companies like Google.

#### Luke says:

June 1, 2020 at 8:44 am

You mean buying companies that made products that could sell, then selling the companies to get richer?

Elon didn't make PayPal happen. He bought in just as it got going.

#### Wade says:

May 31, 2020 at 5:09 pm

NASA has totally turned over it's responsibility to the private sector. At a budget of over 25 billion, what does it say that a private company given just a few of that can bring back the space program and put us back in low earth orbit on our own ships. I'm 52 and saw what it NASA could do "back in the day". Now NASA is just a money dump supporting a failed bureaucracy that killed the crews of two shuttle missions and still can't see past its own politics. It seems odd that the one guy that actually pulled this off wasn't on screen. Although we got to see a lot of politicians that could no more work out the math behind three sides of a triangle try and steal credit for something that started over 10 years ago.

### watersb says:

### June 1, 2020 at 12:20 am

This is fantastic. I was also shocked that NASA Administrator Bridenstine called out Elon Musk or Richard Branson as the inspirational examples. I think I understand the top-of-mind idea, that this was a triumph of \*commercial\* space development. And I was absolutely thrilled by this success. And I think the era of cost-plus space contracting is on its way out. And...

Yes, all of that. But the idea that we need to emulate the billionaires seems at least tone-deaf to me. Not the greatest hot-take interview. If that's what it was. It was all very strange.

# SpaceX and the SSP: Elon Musk and the Biggest Lies of the ...

■https://www.voutube.com/watch?v=bMcpArLqPDs

This is a very dirty trick but the matrix of **lies** and illusions plus the distraction of false idol worship is a perfect recipe to create a permenantly infantile and ignorant cult of personality ...

# Elon Musk is a total fraud - New York Post

https://nypost.com/2018/07/21/elon-musk-is-a-total-fraud/

Jul 21, 2018 SpaceX — which Musk touts as replacing NASA and colonizing Mars — has been a literal failure to launch. So many of its rockets have burned up or crashed that Musk, for reasons unknown, has ...

### The cult of Tesla's Elon Musk lives on - Vox

https://www.vox.com/2017/12/6/16680816/elon-musk-spacex-tesla-recode-100-electric-car-rocket-hyperloop-boring

Elon **Musk** — the CEO of Tesla, **SpaceX**, and The Boring Company and the chairman of OpenAI — wants to build cars, trucks, tunnels, and rockets. He wants to colonize Mars, save the environment ...

### Nobody On Earth Can Launder And Hide Illicit Cash, Or Bribe Politicians, Like Elon Musk

He's worth an estimated \$39 billion, but has repeatedly said he's poor. He is a scumbag liar and a crook!

In one of a series of wild tweets posted last week, Elon Musk stated he would be "selling almost all physical possessions" and that he would "own no house." He appears to be actually following through with that promise, as chronicled in a great story in *The Wall Street Journal* about Musk's personal finances that you should go read.

According to the WSJ, despite being worth an estimated \$39 billion on paper:

...he has to borrow, sometimes a lot, to pay for his lifestyle and business investments without liquidating shares that help him maintain control of the companies he runs. About half his Tesla stock is pledged as collateral for personal loans, an April 28 financial filing shows. Maintaining his equity stake—about 20%, or around \$29 billion at its current valuation—is important for him to keep control over the Silicon Valley auto maker.

Musk also doesn't take a salary at Tesla, but he apparently became eligible for stock options worth more than \$1 billion this week. To get that money, he will need an eye-watering \$592 million to exercise the option, according to the WSJ. It's not clear if Musk has the money on hand to exercise that option or if the money raised from the house sales will be used to help pay for the sum. "Mr. Musk said he wasn't selling his possessions because he needs the money," the WSJ reported.

The article also lists a few times Musk has said he's cash poor. Here's one example:

Before Tesla went public, Mr. Musk told a judge during a contentious divorce with his first wife that he had run out of cash and had taken on emergency loans from friends to support his family and pay living expenses.

Here's another:

Last year, Mr. Musk's ability to access cash came up again during a defamation lawsuit over comments he made about a man involved in the rescue of a Thai soccer team from a flooded cave in 2018. A lawyer in the case said in a filing that Mr. Musk had described himself as "financially illiquid."

The whole article has a lot of history about Musk, interesting information about his finances backed up by regulatory filings, and numerous quotes from Musk himself, and I sincerely recommend taking 10 minutes to read it in full.

Musk has Goldman Sachs, Welles Fargo and Wilson Sonsini Mobster-Class executive bankers hide his money in a rabbit warren of HUNDREDS of trusts, shell corporations and fake charities from South Dakota, to Switzerland to the Cayman Islands to Russia.

A federal investigation to show the tentacular diagram of scams has been demanded!

FBI, SEC, FTC and citizen forensic investigators are hot on his trail, though!

These are the illicit things that sociopath narcissist Musk has engaged in with the taxpayer cash he mooched from government treasuries:

- 1. PRIVATE INVESTIGATORS HAVE PRODUCED REPORTS ON THE ELON MUSK AND TESLA MOTORS FRAUD, STOCK RIGGING, BRIBERY AND SAFETY INVESTIGATIONS that Musk's Silicon Valley Sandhill Road venture capitalists cover-up.
- 2. Musk hides his money in illicit and false-front real-estate scams to avoid taxes and to launder money.
- 3. "His corrupt cobalt mines promote genocide in the Congo as seen in NETFLIX Black Earth Rising".
- 4. "His corrupt cobalt mines promote mass rape in the Congo as seen in NETFLIX Black Earth Rising".
- "His corrupt cobalt mines promote child slave labor in the Congo as seen in NETFLIX Black Earth Rising".
- 6. "He tries to bury his ill-gotten money from the taxpayers in gobs of real estate acquisitions and houses including his notorious purchase of the Vaughn DeGuigne Court

mansion at 891 Crystal Springs Road, in Burlingame, California which is staged for his kinky sex parties and Illuminati-like cartel get-togethers...'

- 7. "His is not faithful to his girlfriends. Some of them are Ghislane Maxwell-type enablers, too, just to hang around his money and promote his sex schemes like Maxwell did for Fostein"
- 8. "The workers that build his batteries die or sicken from toxic poisoning and Musk tries to hide his dirty factories overseas"
- 9. "Tesla bribes U.S. Senators with cash and stock in order to get free taxpayer funds"
- 10. "He is addicted to drugs and booze"
- 11. "He has 'sociopath-class' mental issues and he is a narcissist..."
- 12. "Tesla has had more recalls for safety defects, per volume, than any other car maker. Musk refuses to allow the use of the word RECALL but the facts are the facts."
- 13. "It is so easy to hack any Tesla and crash it, break into it or give it bad braking orders that it is criminally negligent to allow Tesla's on the street. Even the Chinese have hacked Tesla's from the other side of the world! Tesla's have been hacked and remotely crashed, the drivers killed and Tesla covers this up..."
- 14. "His partner: Steve Jurvetson, has been charged with sex and corruption issues'
- 15. "He arranged government kick-backs with the White House'
- 16. His entire current existence is based on stock market scams created with taxpayer dollars and Goldman Sachs securities manipulations
- 17. "He is the world's biggest government mooch and has taken more taxpayer cash than anyone in U.S. History as a billionaire who does not need a hand-out"
- 18. "He is a member of the Palo Alto Tech Mafia operated by Stanford University gay frat house guys"
- 19. "Google (who is a major Tesla investor) hides all negative Musk/Tesla news in digital media globally and hypes TSLA stock in order to profiteer with Tesla stock. This is a violation of federal SEC laws"
- 20. "More drivers have been caught driving drunk, in Tesla's, than any other car Per Capita produced"
- 21. "Google boss Larry Page is Musk's 'bromance' boyfriend buddy and he uses Google to cover-up Musk's scandals"
- 22. "His so-called 'foundation" is just a payola and tax evasion scam for his family. It is a charity scam"
- 23. "His batteries are the most dangerous use of lithium ion storage ever conceived"
- 24. "His partner: Panasonic, has been charged with multiple corruption, dumping, price rigging and manipulation crimes around the globe"
- 25. "Almost all of the internet 'Tesla Fanboys' are Russian troll farms and hired bloggers that Musk pays vast amounts of money to in order to hype up a fake image for him. Musk has over 1000 click-farm and Russian troll bloggers under his employ via various false-front cover organization contractors.
- 26. "The drug and murder-for-hire website: <u>Silk Road</u>, was built at drug-enthusiast Musk's company SpaceX by Musk's programmer and Musk hires many people from a group called: In-Q-Tel, who were caught with tons of cocaine on their airplanes in a DEA raid"
- 27. "His SpaceX is nothing more than a domestic spy satellite company"
- 28. In-Q-Tel supplies a number of Musk's staff, yet In-Q-Tel has been accused of numerous criminal ventures and abuses of the public.
- 29. You never hear about these crimes because Musk's buddies in Silicon Valley control 90% of the global media these days and they censor any bad news about Musk in order to protect their Cartel.
- 30. "Musk's brain chip company tortures monkey's and other small animals in bad science experiments"
- 31. "His father screwed his daughter and got her pregnant. His father seems to be a pedophile and incest participant"
- 32. "Dianne Feinstein and her family covertly own many Musk interests and arranged for him to get his funds from the taxpayers. She helped sabotage his competitors in her district"
- 33. "You can't put out the fires when his batteries explode say fireman because Lithium fires are military class thermo-dynamics"
- 34. "The fumes from his lithium ion thermal battery vapors give you cancer, lung and brain damage'
- 35. Psychologists say that Musk is a self promoting, narcissistic, multi-billion dollar, self-aggrandizing PR hype addict.
- 36. Many of us know these facts from personal interaction with Musk, his companies and his politicians.
- 37. Everything in these reports can be proven in a jury trial, Congressional hearings or live TV debates but Musk would rather die than face uncontrolled public scrutiny.
- 38. Musk will do anything to keep this information from getting out, including hiring attack services like his Fusion GPS, Black Cube, Gawker and Gizmodo Kill services.
- 39. While Musk's dirty deeds sound like a bad Hollywood movie script. It all really happened and there is now massive hard copy evidence to prove it.
- 40. Elon Musk exists because he bribed DNC politicians including Obama, Clinton and Senators Feinstein, Reid, Boxer, Harris, Spier and Pelosi to give him free taxpayer cash and government resources from the Department of Energy and the California political tax pool.
- 41. When you follow-the-money and the insider trading, stock ownership and crony payola kick-backs. The payola between Musk, his scummy cronies and the politicians is proven.
- 42. The Musk empire pays bribes in billions of dollars of Google (Where Musk's boy buddy Larry Page works), Twitter, Facebook, Tesla, Netflix and Sony Pictures stock and stock warrants which is never reported to the FEC
- 43. The Musk empire pays bribes in billions of dollars of Google, Twitter, Facebook, Tesla, Netflix and Sony Pictures search engine rigging and shadow-banning which is never reported to the FEC
- 44. The Musk empire pays bribes in free rent
- 45. The Musk empire pays bribes in Male and female prostitutes
- 46. The Musk empire pays bribes in cars
- 47. The Musk empire pays bribes in dinners at fancy restaurants
- 48. The Musk empire pays bribes in socialite party financing
- 49. The Musk empire pays bribes in Sports Event Tickets
- 50. The Musk empire pays bribes in Political campaign printing and mailing services "Donations"

- 51. The Musk empire pays bribes in Secret PAC Financing. Musk's empire is a massive political financing conduit for the DNC politicians via a tentacular array of covert shell corporations, trusts, 501C's and stock bribes.
- 52. The Musk empire pays bribes in Jobs in Corporations in Silicon Valley For The Family Members of Those Who Take Bribes And Those Manage Bribes
- 53. The Musk empire pays bribes in "Consulting" contracts from McKinsey Consulting as fronted pay-off gigs
- 54. The Musk empire pays bribes in Overpriced "Speaking Engagements" which are really just pay-offs conduited for donors
- 55. The Musk empire pays bribes in Private jet rides and use of Government fuel depots (ie: Google handed out NASA jet fuel to staff)
- 56. The Musk empire pays bribes in commercial Real Estate
- 57. The Musk empire pays bribes in Fake mortgages
- 58. The Musk empire pays bribes in The use of Cayman, Boca Des Tores, Swiss and related money-laundering accounts and The use of HSBC, Wells Fargo, Goldman Sachs and Deustche Bank money laundering accounts and covert stock accounts
- 59. The Musk empire pays bribes in Free spam and bulk mailing services owned by Silicon Valley corporations
- 60. The Musk empire pays bribes in the use of high tech law firms such as Perkins Coie, Wilson Sonsini, MoFo, Covington & Burling, etc. to conduit bribes to officials
- 61. The U.S. Energy Dept (DOE) has been covering-up organized political crime activities in which government funds are being used as a slush-fund to pay off political campaign financiers and to pay for CIA/GPS Fusion-Class attacks on Silicon Valley business competitors via Musk political conduits.
- 62. Political campaign financiers and government agency staff share stock market holdings with each other under family trusts, shell corporations and layered Goldman Sachs accounts
- 63. The basic Musk scam-deal goes like this: "Obama funds Tesla, Musk conduits campaign funds to Obama, top Obama staff profit off of insider Musk stocks..."
- 64. Elon Musk is a criminal, a mobster, an asshole, a balding fake-hair wearing, plastic surgery-addicted, bi-sexual douchebag, woman-abusing, sex addicted, tax evader. We can put this in writing because all of those identifications regarding Musk can be proven in court and are documented in existing lawsuits and news stories.
- 65. Musk exploits poor people and child slaves in the Congo and Afghanistan to mine his lithium and Cobalt. Look up this phrase on the top search engines: "child labor electric car batteries".
- 66. Musk spends billions per year to hire Russian trolls, fake blogger fan-boys and buy fake news self-glory look-at-me articles about himself.
- 67. Musk thinks he is the 'Jesus' of Silicon Valley and he will do anything to make the public think so.
- 68. Musk is insecure because his father was abusive and his "trophy wife" Mother is overbearing so he developed sociopath-like mental issues.
- 69. Musk has been professionally diagnosed as a 'psychotic narcissist.
- 70. He public stated on an investor call that he uses drugs and alcohol to get through the night. We have the tapes.
- 71. Musk relies on Google and the DNC Main Stream News (MSN) to hide bad news about him.
- 72. Fake News manipulator Google is run by Larry Page. Larry is Musk's investor and bromance 'Butt buddy'. They share an apartment.
- 73. Musk uses massive numbers of shell companies and trust funds to self-deal, evade the law and hide his bribes and stock market insider trading.
- 74. His brother ran Solar City and is now under federal investigation for securities fraud
- 75. A huge number of Tesla drivers have been killed; pedestrians and oncoming drivers have also been killed, and Musk covers it up.
- 76. Extremist politicians and their controlled news outlets refuse to allow any articles about Musk's crimes to be printed because they benefit from Musk's crimes.
- 77. Investor oligarch's Tim Draper and Steve Jurvetson are so fanatical about not being embarrassed from a Tesla bankruptcy that they will pump the TSLA stock and threaten anybody who might disclose the Musk misdeeds.
- 78. Peter Thiel, a Musk 'boyfriend" also protects Musk. Musk, and his cronies, use Palantir, Google and related software to scan the entire internet every few minutes for any occurrence of the words: "Musk", "Tesla" or "Tesla Fire". They send trolls and fake bloggers (Many of them Russian) to put pro-Musk comments on the comments section of any blogs or articles discussing those topics and try to flood out the truth about Musk.
- 79. In EVERY blog that you read that mentions 'Musk', at least 1/3 of the comments have been placed their by Musk's paid shills.
- 80. There are no "Tesla Fan Boys". All of the fanatic Tesla comments on the internet are Musk's, Thiel's, Jurvetson's and Draper's fake fanboy trolls. Musk, himself, stays up late at night pretending to be a 'Tesla Fan Boy'on blogs.
- 81. The 'Silicon Valley Mafia; cartel of frat boy sociopath venture capitalists like Steve Jurvetson, Tim Draper, Eric Schmidt, et al; threaten those who do not support the cult of Tesla or their political candidates.
- 82. Musk holds the record for getting sued for fraud by his investors, wives, former partners, employees, suppliers and co-founders.
- 83. Elon Musk has gone out of his way to hire hundreds of ex-CIA and In-Q-Tel staff and assign them to "dirty tricks teams" to attack his competitors and elected officials who
- 84. Musk never founded his companies. He took Tesla away from the founder: Marty, in a hostile take-over!
- 85. Musk's "Starlink" satellites are domestic spy and political manipulation tools never get your internet from one. SpaceX is entirely a spy satellite operation.
- 86. The same kind of EMF radiation proven to cause cancer from cell phones exists in massive amounts in a Tesla.
- 87. Musk can't fix a car or build a rocket and has almost no mechanical skills he can't build or work on any of the things he made himself famous for.
- 88. If you pull a report of every VIN# of every Tesla ever built and cross reference that with insurance, repair and lawsuit records you will find that the "per volume" fire, crash, death and defect rate is THE WORST of any car maker in history!
- 89. Musk is a lying con artist and partners with Goldman Sachs to rig the stock market. Sachs has a dedicated team of 18+ men who rig stocks and valuation bumps for Musk.
- 90. Over 1000 witnesses can prove every one of those claims in any live televised Congressional hearing!
- 91. Senators Dianne Feinstein, Harry Reid, Nancy Pelosi, Kamala Harris and their associates own the stock in Tesla Motors and/or it's suppliers and mining companies. That is why they criminally help cover-up investigations of Tesla!
- 92. All of this was reported, in writing, to James Comey, Patricia Rich and David Johnson at the FBI by those who supplied this information but Musk has yet to be arrested because crooked California politicians, who own his stock, protect him from arrest.

- 93. Why aren't all of those parties in prison if it is so easy to prove the crime? Think back to recent history: the heads of the Department of Energy, the FBI, The DOJ and the U.S. Attorney General were kicked out of their jobs for corruption. THIS was the corruption they were doing. They all knew about this crime but they were covering it up.
- 94. Musk took over Tesla Motors in a hostile take-over in order to exploit lithium, cobalt and other mining corruption deals for his business partners.
- 95. When you take a look at the 'lithium' in Musk's horrifically miss-engineered lithium ion batteries you will uncover horrible crimes engaged in to acquire it.
- 96. His batteries cause wars in the Congo, Afghanistan and Bolivia from the corrupt mining deals involved with mining lithium and cobalt.
- 97. Lithium ion batteries are insider trading-owned by ex-CIA boss Woolsey and DOE Boss Chu.
- 98. Lithium ion batteries excrete chemicals that mutate fetuses when they burn and destroy your brain, lungs and nervous system when they burn
- 99. Musk's batteries kill the factory workers who make them
- 100. Musk's batteries cause Panasonic to be one of the most corrupt companies in the world
- 101. Musk's batteries poison the Earth when disposed of
- 102. Musk's batteries can't be extinguished by firemen
- 103. Musk's batteries poison firemen when they burn
- 104. Musk's batteries are based on criminally corrupt mining schemes like URANIUM ONE
- 105. Musk's batteries have over 61 toxic chemicals in them
- 106. Musk's batteries come from an industry that spends billions on internet shills and trolls used to nay say all other forms of energy
- 107. Musk's batteries and are insider-trading owned by corrupt U.S. Senators who are running a SAFETY COVER-UP about their dangers.
- 108. Apple products with lithium ion batteries have been exploding and setting people on fire.
- 109. Over time the chemical dendrites, or deposits, inside each Musk battery grow worse and increase the chances of explosion as they age -
- 110. Musk's LITHIUM ION BATTERIES BECOME MORE AND MORE LIKELY TO EXPLODE AS TIME GOES ON AND AS THEY AGE. This is not a theory. This is a scientific fact. That is why you hear about more and more lithium batteries catching fire and blowing up.
- 111. Additionally, scientists also speculate that the increasing presence of low energy nuclear background energy and wifi energy in the environment is making lithium ion batteries explode more often lately. This theory is upheld by the increasing number of FAA reports about commercial airline cabins suddenly "filling up with toxic smoke" as some lithium ion battery explodes in someones overhead luggage. As commercial jets go higher they lose the protection of the atmosphere and are subjected to more gamma (and other) radiation from overhead. This makes the already unstable lithium ion batteries on board blow up.
- 112. "Bad Guys" have figured out how to make them explode remotely in devices by making the device electronics cause the batteries to overload.
- 113. The dangers of lithium ion batteries are hidden by CNN and Main Stream News (MSN) because pretty much only the DNC people profit from them and the DNC folks control CNN and the MSN.
- 114. The Obama Administration promised Silicon Valley oligarchs the market monopoly on lithium ion batteries and the sabotage of fuel cells in exchange for campaign financing and search engine rigging
- 115. United States Senators that are supposed to protect us from these deadly products own the stock market assets of them so they protect them and stop the FDA, OSHA, DOT & NHTSA from outlawing them.
- 116. Tom Steyer is a notorious DNC financier. His partner, Margaret Sullivan ran, the federal USAID agency, USAID sent all of the DNC campaign financiers in Silicon Valley a federal 'report' from USAID that said there was "A TRILLION DOLLARS OF LITHIUM IN AFGHANISTAN" and promised to give those lithium mines, EXCLUSIVELY, to the Silicon Valley venture capitalists if they funded and web search manipulated the election for Obama to take over the White House. We have the documents proving this. In other words, a re-up of the Afghan War was caused by Elon Musk and it killed American soldiers so that Musk could buy more mansions and trophy wives.
- 117. Alkaline, NiCAD and hundreds of other battery chemistries DO NOT have all of these problems but Lithium lon batteries get a monopoly because of politician insider trading ownerships.
- 118. Tesla Motors has caused far more deaths and injuries than the world generally knows about.
- 119. A recent fire on U.S. Highway 101 near Mountain View, CA, burned the driver alive and killed him.
- 120. In Florida two kids died in a Tesla, burned alive, screaming in agony.
- 121. A man died in agony in a Tesla crash in Malibu that set Malibu Canyon on fire.
- 122. A young woman, at the start of life, and her boyfriend were burned alive in their crashed Tesla
- 123. There are many more deaths and crashes than you have seen in the Main Stream News (MSN) The deaths and the cover-ups are endless.
- 124. Senators Dianne Feinstein, Harry Reid, Nancy Pelosi, Kamala Harris and their associates own the stock in Tesla Motors and/or it's suppliers and mining companies and they cover-up and halt investigations and laws designed to save the public. They, and their crony's, spend over \$1B a year to shill and troll hype about lithium ion batteries and cover-up the dangers.
- 125. Lithium ion EVs are more prone to battery fires. Experts say that their lithium-ion batteries can fuel hotter fires that release toxic fumes and are more difficult to put out.
- 126. Lithium ion fires keep reigniting which explains why it takes so long and requires copious amounts of water or foam (it is an electric fire, after all) to smother the flames.
- 127. Tesla employee Bernard Tse and his team warned Elon Musk about these dangers in 2008 and they got fired and/or warned to "say nothing" by Musk
- 128. Three top Tesla engineers died in a plane crash next to Tesla offices in San Carlos after two of them agreed to become whistle-blowers.
- 129. The DNC bosses, Congress people and federal executives own the stock in lithium, Solar and EV markets and use kickbacks from those markets (Especially via convoluted campaign finance laundering via Elon Musk) to finance the DNC.
- 130. The DNC bosses and Musk use character assassination as their main political tool against any member of the public who speaks out against their felony stock market scams and PizzaGate-like scandals. The Harvey Weinstein reports by Ronan Farrow show that they have teams of hired goons that they pay to destroy people's lives. They use Black Cube, Mossad, In-Q-Tel, Stratfor, Gawker Media, Gizmodo Media, Media Matters, David Brock, Sid Blumenthal, NY Times, Google servers, Facebook servers, Podesta Group, Perkins Coie, Covington & Burling and a host of "media assassins".
- 131. Musk's "cabin boy": Jared Birchell, runs around covering up Musk crimes all day
- 132. Gawker and Gizmodo Media set-up the attack stories and, in paid partnership with Google, Google kicks their attack links around the globe, in front of 8 Billion people, forever. Google locks the attack articles of its enemies on the front top search results of Google search results forever, on purpose! Google and Musk are partners-in-crime.
- 133. Larry Page steals technology for Google and Musk meets with Larry Page to advise him on which technologies to steal and how to bypass FEC laws.

- 134. Musk has exceeded FEC campaign finance limits by billions of dollars via "in-kind" services.
- 135. Reports at https://www.propublica.org prove some of these assertions
- 136. Reports at https://www.transparency.org prove some of these assertions
- 137. Reports at https://www.icij.org prove some of these assertions
- 138. Reports at <a href="http://londonworldwide.com">http://londonworldwide.com</a> prove some of these assertions
- 139. Reports at <a href="https://stopelonfromfailingagain.com">https://stopelonfromfailingagain.com</a> prove some of these assertions
- 140. Reports at <a href="https://www.zerohedge.com/news/2019-02-24/tesla-slams-tree-florida-bursting-flames-and-killing-driver">https://www.zerohedge.com/news/2019-02-24/tesla-slams-tree-florida-bursting-flames-and-killing-driver</a> prove some of these assertions
- 141. Reports at Elon Musk is a total fraud nypost.com prove some of these assertions
- 142. Reports at Elon Musk is a total fraud: Truth about Tesla billionaire exposed prove some of these assertions
- 143. Reports at Elon Musk Passes the Hat Again on Capitol Hill... And in China prove some of these assertions
- 144. Reports at About Elon Musk A WASHINGTON DC ORGANIZED CRIME prove some of these assertions
- 145. Reports at Mark Spiegel: Elon Musk is 'a pathological liar' prove some of these assertions
- 146. Reports at <a href="https://nationalnewsnetwork.net/">https://nationalnewsnetwork.net/</a> prove some of these assertions
- 147. Reports at <a href="http://www.videonet111.com">http://www.videonet111.com</a> prove some of these assertions
- 148. MUSK'S SPACEX COMPANY Will have all of it's satellites destroyed in moments as soon as China gets pissed off: <a href="https://www.japantimes.co.jp/news/2019/02/12/asia-pacific/chinas-space-debris-cleanup-may-cover-story-arms-u-s-satellites-pentagon/">https://www.japantimes.co.jp/news/2019/02/12/asia-pacific/chinas-space-debris-cleanup-may-cover-story-arms-u-s-satellites-pentagon/</a>
- 149. WE HAVE ASKED THE FBI, DOJ, OSC, SEC, FTC, GAO, U.S. CONGRESS, AND OTHERS, TO INVESTIGATE AND PROSECUTE MUSK AND HIS CRONY OPERATION!
- 150. ELON MUSK'S PAID-FOR MEDIA SHILLS COVER UP HIS CORRUPTION AND PUSH PUFF-STORIES ABOUT MUSK. NEVER TRUST THEM TO BE ANYTHING BUT BIASED PROPAGANDA OUTLETS. MANY OF THEM OWN TESLA STOCK: Electrek, Google, Facebook, CNN, Huffington Post, Dianne Feinstein's PR office, Nancy Pelosi, Steven Chu, MSNBC, PayPal, KPIX-TV, San Jose Mercury News, Any Hearst owned entity, The SF Chronicle, Motley Fool, Green Car Congress, The executive staff of the DNC, The NY Times, etc.
- 151. We saw Elon Musk commit crimes and we saw the Obama White House cover-up those crimes. We, and our associates, worked for Bright Automotive, Zap Electric, Aptera, Eco Motors, XPV, The United States Department of Energy and the federal Office of Management and Budget and Tesla Motors itself. Americans have an expectation that their tax dollars will be used in a fair and legal manner and not to pay off crony campaign financiers like Elon Musk.
- 152. Americans have an expectation that fair market competition will decide which companies get to live or die and that no campaign financiers gets to order the White House to produce the death or success decision about any American business. Elon Musk's operation exists entirely because of criminal corruption and all of his companies must be shut down by federal law enforcement.
- 153. For nearly a decade, the U.S. Department of Energy has refused to comply with Freedom of Information Act (FOIA) requests for copies of Tesla Motors entire D.O.E. funding application documents. Former D.O.E. employees have shredded copies of those documents in order to keep them from being exposed to the public and the media. Why would they do that? Because those documents reveal felony criminal fraud by Tesla Motors, federal violations of the Section 136 law requirements and manipulations of the "hard-wiring" of the entire D.O.E. program. Those documents, which we have seen (and some Senate staff have private copies of) prove that, in a side-by-side comparison with all other applicants, the Tesla application was manipulation, rigged, false-reviewed and crony-advanced in order to pay-off certain campaign financiers and damage their competitors.
- 154. Demand that the U.S. Department of Energy stop breaking the law and comply with the FOIA requests to stop hiding the incriminating evidence in the Tesla files. Demand that the public be shown the original paper and not the later, "doctored" versions.
- 155. We saw Elon Musk operate an entirely illegal and unethical program based on State and Federal corruption. We told this, in writing and in person to the U.S. Attorney General: Eric Holder, who then quit his job after we reported these facts to him.
- 156. We reported that Elon Musk lied about vast number of dangers of the lithium ion chemistry he was using. Nothing was done.
- 157. We reported that our associates at the Department of Energy were having their safety reports on lithium ion danger suppressed. Nothing was done.
- 158. We reported that Elon Musk's credit rating and financial records were fraudulent and amounted to "cooking the books". Nothing was done.
- 159. We reported bribes paid by Musk's lobbyists and associated to government officials in order to grease the skids for his crony payola. Nothing was done.
- 160. We reported that Goldman Sachs and Tesla Motors were operating a stock fraud pump-and-dump scam to manipulate Elon Musk's stock holdings. Nothing was done.
- 161. We reported over a hundred illegal and corrupt actions by Elon Musk and his mob of Silicon Valley gangsters. Nothing was done.
- 162. If you have an ounce of morality, then you will not want to help Musk & Tesla profit from the crony political corruption that created them. Musk exists because he bribes politicians & acts as an illegal campaign financing conduit.
- 163. DOT/NHTSA has covered up years of reports about an acceleration surge issue that can suddenly crash your Tesla into walls and drive it off cliffs. It is either a known hacking attack or the effect of WiFi on Tesla electronics. Either can kill you.
- 164. Musk & Tesla are pure evil & exist because of hyper-corruption. You don't want to contribute to their evil or be part of it in any way. You are funding evil & supporting criminal corruption by buying a Tesla or any Elon Musk owned product like Solar City, Tesla, Space X, Hyperloop, etc.!
- 165. Elon Musk spent more money, than any other car company in history, to do the exact same things that any other car has done, or could do, for 20 times less money. Musk's Tesla was \$100,000.00 over budget, per car, at the time that Musk was handed his crony Dept. of Energy froms by Steven Chu. Musk has no clue how to operate a car company.
- 166. In one lawsuit it is noted that: "...Plaintiff and Tesla both applied for funds at the same time, in the same funding cycle in the same program. Tesla had the historically epic number of horrific issues listed below, which were known to DOE at the time of application, and Plaintiffs had NONE of these issues. How can any court, or rational person, believe that Plaintiffs were not intentionally bypassed, targeted and damaged for political reasons while Tesla was simultaneously approved for political reasons, when the comparative metrics between the two applicants prove the largest merit disparity in the entire recorded history of the U.S. Department of Energy...the singular, and only, review criteria used by Department of Energy officials was: WHICH ONE BRIBED THE CAMPAIGN FINANCE GROUP FOR BARACK OBAMA?!"; Thus proving that Tesla exists because of organized-crime level political corruption.
- 167. Elon Musk's self-driving "autopilot" feature, which keeps crashing and failing, is his attempt to scam taxpayer cash from Dept. of Transportation and Dept. of Energy public funds. He is only trying to do it to get more free federal cash.
- 168. The inventor of lithium ion batteries has confessed that lithium ion batteries blow up eventually. He says that deadly dendrites plague lithium-ion battery technology. The dendrites accumulate as part of the standard charging and recharging cycle and eventually cause a short circuit that often results in a smoldering or burning battery. These dendrites are destined to eventually blow up most Tesla cars and many electronic devices using lithium ion!

- 169. The CIA's software designed to take over any Tesla on Earth and kill the driver, passengers and bystanders has been released in the wild and every hacker on Earth can now easily get a copy of it and kill you in your Tesla!
- 170. Ex-employees have leaked faked financial records, evidence of massive click-farm fake social media manipulation and evidence of unreported deaths and accidents. They say that most Tesla's have one kind of defect or another.
- 171. If you read about the dirty deeds and cocaine dealings with the In-Q-Tel airplanes called "Cocaine 1" & "Cocaine 2", & the corruption behind the company called In-Q-Tel & Musk's software programmer who ran "The Silk Road" drug & murder service then you must be concerned that many In-Q-Tel people work for Musk. Why does Musk need dirty druggies & spies on his payroll unless he is running covert drug and business spying activities?
- 172. Ex-employees, Gawker writers and gay lawyers from Covington & Burling have leaked stories that Elon Musk, Reid Hoffman, Larry Page are "butt buddies".
- 173. Musk is anti-American and Anti-Worker Rights and has been caught flying in H1-B cheap offshore labor and exploiting immigrants for his deadly profits. Musk hates unions and worker rights efforts.
- 174. Elon Musk gets the Cobalt chemical to make his lithium ion batteries from slave trade and blood-money corruption in the Congo!
- 175. The lithium ion batteries that Musk uses also blow up when they naturally encounter Low Energy Nuclear (LENR) effects in the ambient environment. Millions of chemicals don't blow up from LENR'd but lithium ion does!
- 176. If you are a Democrat then know that Elon Musk cost you the Hillary Clinton campaign because of his payola schemes. If you are a Republican, know that Elon Musk is the epitome of the worst form of DNC crony corruption you ever saw!
- 177. Musk bribed California politicians to give him hundreds of millions of dollars of taxpayer dollars & resources he never earned or worked for. He only got those crony payola perks handed to him because he operated as an illicit front for corrupt campaign financing for Dianne Feinstein, Jerry Brown, Harry Reid, Barack Obama and Hillary Clinton.
- 178. Multiple parties have filed "Demands For The Arrest of Elon Musk" with the FBI, DOJ, AG, FTC, SEC and other law enforcement agencies. It is not likely that Musk, or his companies will survive a full investigation.
- 179. Tesla and Solyndra sit on the same land in Fremont, CA. Solyndra was raided by the FBI for corruption. Tesla SHOULD be raided by the FBI for corruption. Both companies had kick-back crony payola schemes with Senator Dianne Feinstein. She owned the land, lease, HR, construction company and supplier interests and stock for both companies in one of the most massive conflict-of-interest crony financing schemes in U.S. history. Elon Musk and the Feinsteins are corruption partners.
- 180. People who see you in a Tesla think of you as a "Tone Deaf Douchebag", "Tesla Tool!", "Arrogant Prick", "Ostentatious Obama Oaf", "Sheep", "Mindless Yuppie Scum", "Misogynistic Silicon Valley Clone", "Self-promoting Elitist Douche", "Fake News Reading Main Stream Boob", "Naive Idiot" or other bad things.
- 181. Elon Musk is one of the main financiers behind Barack Obama & Hillary Clinton, both of whom have been charged with corruption. Musk endlessly tweets lies & "...No I didn't do those bad things" BS but nobody else supports him.
- 182. Tesla financial records are "cooked" in a fraudulent manner to make the stock market valuation of Tesla a falsely manipulated factor. Musk uses "pre-orders", by his own investors, to fake sales and wrote emails to customers asking them to put small deposits down so he could book them as fully paid sales in one of a large number of stock and loan valuation frauds. Musk and his investors practice stock market skims, pump-and-dumps and Flash Boy manipulations.
- 183. Lithium ion batteries are blowing up, starting fires &, generally, destroying people's homes, cars, electronics & physical health. Boeing was ordered to stop flying the 787 Dreamliner because it's Lithium ion batteries are catching fire spontaneously. A group of silicon valley venture capitalists forced/leveraged the government to buy & pay for these specific batteries, that they have stock in, in order to benefit their profit margins. Other batteries don't have these problems. They knew about the dangers from day one, but put greed ahead of safety. There are thousands & thousands of reports of spontaneous lithium ion fires but the VC's who back lithium ion pay to keep this information hushed up. Millions of these batteries have been recalled for fire risk. The VC's tried to push as many as they could before they got caught. Now they are caught. These VC's & the Senators they bribed own stock in lithium mining companies too.
- 184. Tesla Motors has filed a patent which states the following , THESE ARE TESLA MOTORS WORDS warning about a crisis, the level of which they never disclosed to the consumer: "Thermal runaway is of major concern since a single incident can lead to significant property damage &, in some circumstances, bodily harm or loss of life. When a battery undergoes thermal runaway, it typically emits a large quantity of smoke, jets of flaming liquid electrolyte, & sufficient heat to lead to the combustion & destruction of materials in close proximity to the cell. If the cell undergoing thermal runaway is surrounded by one or more additional cells as is typical in a battery pack, then a single thermal runaway event can quickly lead to the thermal runaway of multiple cells which, in turn, can lead to much more extensive collateral damage. Regardless of whether a single cell or multiple cells are undergoing this phenomenon, if the initial fire is not extinguished immediately, subsequent fires may be caused that dramatically expand the degree of property damage. For example, the thermal runaway of a battery within an unattended laptop will likely result in not only the destruction of the laptop, but also at least partial destruction of its surroundings, e.g., home, office, car, laboratory, etc. If the laptop is on-board an aircraft, for example within the cargo hold or a luggage compartment, the ensuing smoke & fire may lead to an emergency landing or, under more dire conditions, a crash landing. Similarly, the thermal runaway of one or more batteries within the battery pack of a hybrid or electric vehicle may destroy not only the car, but may lead to a car wreck if the car is being driven or the destruction of its surroundings if the car is parked". See http://whoiselonmusk.com for more...
- 185. Tesla's own staff, & every fire department, have now admitted that once a lithium ion fire gets started in a Tesla, that it is impossible to extinguish burning lithium ion material. This is Telsa's own words in THEIR patent filing, (You can look it up online) saying that the risk is monumental. Tesla has 6800 lithium ion batteries, any one of which can "go thermal", start a chain reaction and blow up all of the rest of the 6800+ deadly batteries! Tesla drivers have been burned alive in thermal globs of flaming lithium ion, plastics & metal. Bystanders have heard their horrific screams of unutterable pain & terror as they were burned alive! Tesla fires can't be extinguished & the bodies are burned into "unrecognizable lumps of charred flesh", according to fireman.
- 186. Lithium Ion batteries "go thermal" in peoples pockets, in your notebook, especially in a Tesla & Fisker car. There are tens of thousands of articles documenting this & there is a cover-up by the VC's that fund these things to keep this fact out-of-sight. Making Lithium Ion batteries poisons the workers who make them. It is a dangerous product that is covered-up by the Obama Administration. Panasonic knows that these batteries are deadly.
- 187. Tesla only exists to exploit Elon Musk's briberies. The lithium ion batteries blow up when they get: wet, hot, bumped, over-charged, struck by energy fields, exposed to air or squashed. Lithium ion batteries poison the Earth & that they poison & kill the workers that make them. Lithium ion batteries come from war profiteering in Afghan & Bolivian corruption
- 188. Panasonic is Elon Musk's partner. Panasonic is one of the most corrupt companies in the world. Panasonic has been charged, on multiple continents with: Product dumping, bribery, collusion, price fixing, anti-trust law violations, racketeering, worker abuse, toxic poisoning of workers, & other crimes. It is no wonder that Elon Musk & Panasonic are partners. Tata Motors executive Karl Slym was killed for exposing this fact.
- 189. Your tax dollars were stolen in order to make Tesla Motors, as part of a political financing kick-back scam. In other words, part of your paycheck was taken away from you in order to buy hookers, rent-boys & private jets for Musk & company.
- 190. Tesla's are forged in criminal corruption, so anybody who drives a Tesla must be either ignorant, a weasel or one of the corrupt. The whole world now knows all of the facts in this list so you can never plead ignorance to these crimes.
- 191. Telsa's have a huge amount of highly documented defects. The defects are so extensive that Tesla made buyers sign confidentiality agreements to try to hide how messed up their cars are.
- 192. Tesla's have killed more people than the main-stream news has reported. The full Tesla death-list is covered up.
- 193. Musk lied about why he wanted to make electric cars, when, in fact, he actually poisons the environment because Tesla investors wanted to exploit toxic minerals & materials which can't be recycled in a clean manner
- 194. No other electric car has been so mundane, & yet had so many problems with it, since the electric car was first sold in the 1800's. There is nothing "novel" or "amazing" about the Tesla aside from dime store parlor tricks for PR hype.
- 195. More drunks have crashed Tesla's, than any other per capita car in the world, per volume of cars made

- 196. Elon Musk's co-founders, investors, partners, wives, investors, suppliers & employees have sued him for being a fraud &, essentially, called him an "asshole" in court records.
- 197. Elon Musk lied on this Department of Energy funding application and the Obama Administration refuses to allow any federal employees or witnesses to testify to these facts in public due to the devastating potential results of these facts.
- 198. More owners of Tesla's have been found to cheat on their taxes, & be involved in abuse-based divorces, than almost any other car brand owner. Tesla owners are bad people who rationalize their poor life choices. Owning a Tesla is a red-flag for a tax audit!
- 199. Elon Musk will lie, cheat & steal in order to self-aggrandize & glorify his egotistical mania. Musk has been documented engaging in over 100 lies which were later proven to be false. He has spent tens of millions of dollars to buy fake news about himself on Twitter, Facebook & Google because he is such a mentally disturbed ego-maniac.
- 200. None of Elon Musk's companies would exist if not for taxpayer funded handouts given to him by corrupt politicians in exchange for illegal campaign finance deals with him & his investors
- 201. Google, & Tesla, who are financial & political partners, have both been caught spying on consumers & manipulating Internet data in order to cover-up their complicity in huge political corruption & kick-back deals
- 202. Musk took U.S. taxpayer dollars from the government & then hired cheap off-shore labor & fired U.S. Union workers & domestic workers. He lied to & screwed the NUMMI workers that were working at the Fremont plant.
- 203. Musk has put over 18 surveillance devices in the Tesla. Anybody can hack those devices & monitor you. WORSE YET, foreign agents have hacked the Tesla & taken over the controls & driven Tesla's into bystanders & over cliffs.
- 204. When Erick Strickland was head of the NHTSA he was confronted about DOT safety cover-ups of the Tesla to protect Obama. He quit 48 hours later. The DOT safety cover-ups to protect the Obama campaign finance payola scheme continue to this day. Obama's Gibbs, Emanual, Plouffe, Axelrod and Carney quit within a week of being threatened with exposure.
- 205. Elon Musk paid some of the largest bribes in the history of China, facilitated by Dianne Feinstein and her Chinese spy connections, in order to get his China factory opened.
- 206. Tesla's have had a large number of recalls but Elon Musk refuses to call them "recalls". Tesla's have had multiple recalls for SEVERE safety dangers. DOT has been told this, in writing, for years, but wont take action in order to protect Obama.
- 207. Elon Musk is a bullshit artist who has no original ideas & wears black-turtle neck shirts (like Elizabeth Homes) to try to create a "cult" around himself & convince the world that he is a "Jesus-like" figure when, in fact, he is a clinical sociopath.
- 208. Tesla is a severe public safety hazard that has been systematically covered up by corrupt politicians.
- 209. Large numbers of Ex-CIA staff and In-Q-Tel spy staff work for Musk. Why does he need spies to build cars?
- 210. Tesla Motors batteries were promoted by those who wished to exploit the Afghanistan War for personal profit by controlling the Afghan lithium mining fields. Kleiner Perkins and Draper Fisher hyped the "...trillions of \$ of lithium in Afghanistan."
- 211. Tesla Motors batteries blow up on their own because their chemistry causes them to be naturally defective.
- 212. Tesla Motors batteries blow up when they get wet because their chemistry is activated by water to make them explode.
- 213. Tesla Motors batteries fires cannot be put out by any common fire-fighting resources
- 214. Tesla Motors batteries set themselves on fire.
- 215. Per Federal MSDS disclosure documents, Tesla Motors batteries emit cancer-causing vapors when they burn
- 216. Tesla Motors Vehicles toxicity poison bystanders, nearby vehicular passengers, airline passengers in planes carrying said batteries in their holds, & environments where such incidents occur.
- 217. Tesla Motors batteries blow up when bumped by the same level of car incident that would, otherwise, only dent a normal car bumper.
- 218. In an accident, when a Tesla rolls over, molten metal & plastic can drip on & burn the occupants alive.
- 219. Tesla has multiple sexual harassment and unsafe work-place lawsuits against the company.
- 220. Per MSDS documents, Tesla Motors batteries emit brain damaging chemicals when they burn
- 221. Tesla is a stock pumping scam to profiteering on stock market peak manipulation at the expense of taxpayers.
- 222. Per MSDS documents, Tesla Motors batteries emit chemicals, burning, or not, that can damage an unborn fetus within the mother
- 223. Per MSDS documents, Tesla Motors batteries emit chemicals that can cause lung damage.
- 224. Per MSDS documents, Tesla Motors batteries emit chemicals that can cause liver damage.
- 225. Per published lawsuits & news reports, the factories that make Tesla Motors batteries have been charged with the deaths, & potentially fatal illness, of over 1000 workers & the poisoning of nearby towns.
- 226. Tesla Motors batteries become even more dangerous over time, particularly when tasked by electric transportation systems like Hover-boards & Tesla's. The chemistry in a lithium ion battery changes to become more unstable over time.
- 227. Tesla Motors batteries were never designed to be used in automobiles. Tesla used non-automotive batteries in one of the most dangerous configurations possible.
- 228. Tesla Motors occupants experience higher EMF radiation exposure than gasoline vehicle occupants.
- 229. Elon Musk's Space X vehicles & Tesla Motors vehicles have both had a higher-than-average number of explosions. This has caused outside experts to doubt Musk's ability to place safety considerations over his need for hyped-up PR.
- 230. Leaked Sandia National Labs & FAA research videos dramatically demonstrate the unstoppable, horrific, "re-percussive accelerating domino-effect" explosive fire effect of the Tesla Motors batteries.
- 231. Tesla's own "Superchargers" & home 3-prong chargers have set Tesla's, homes & businesses on fire
- 232. Consumer rights groups contacted Erick Strickland, the head of the NHTSA, & charged him with a cover-up. He quit days later. The NHTSA then issued a safety investigation request to Tesla Motors, which would have more publicly exposed these dangers, but the safety investigation was never under-taken due to White House requests & lobbyist bribes, from Tesla, which got the investigation shut down.
- 233. NEPA regulations for the Tesla NUMMI factory in California & the Nevada Tesla "Gigafactory" have been violated relative to environmental safety standards.
- 234. Tesla Motors vehicles are not "Factory Built" "like Ford" builds cars, as Tesla professes. They are hand built in small volumes & subjected to numerous defects. Blogs have documented hundreds of defects, as listed by Tesla owners. Tesla has lost at least one LEMON CAR LAWSUIT for defective manufacturing.
- 235. Tesla's "showrooms" are often "pop-up" retail storefronts that are in tight-proximity retail centers, putting it's neighbors at risk of total loss from fire damage.

- 236. Tesla Motors vehicles have been hacked & taken over. Their doors, steering, listening devices & navigation have been taken over by outside parties. Multiple Tesla have suddenly swerved off the road, over cliffs & into other vehicles, killing bystanders & Tesla drivers.
- 237. Three Tesla top engineers & two competing senior executives, all of whom had whistle-blown on Tesla, who were in perfect health one day, suddenly died mysteriously the next day
- 238. Multiple employees, founders, investors, marital partners, suppliers & others have sued Tesla Motors, &/or it's senior executives for fraud. Musk had nothing to do with creating Tesla. He ran a hostile take-over of Tesla from the founders.
- 239. In addition to suing him, many of his former staff & partners have described Musk as an "Arrogant Prick".
- 240. Main-Stream Media (MSM) have agreed not to provide news coverage of the deadly defects of the Tesla because the MSM are owned by the same politicians who own Tesla Motors. It is now legal to sue The New York Times for hiding these deadly defects, though, particularly if your family member was injured or killed because they covered-up the danger for political reasons.
- 241. If you think the above bullet-points are bad there are over a 1000 more. Find the book "Is Elon Musk A Fraud" online or visit <a href="https://stopelonfromfailingagain.com/">https://stopelonfromfailingagain.com/</a> or thousands of other sites that expose the truth about Musk & Tesla!
- 242. BANKRUPT MUSK NO CASH FOR CRONY CORRUPTION. Print this out & freely re-post it on blogs & social media. Post this on bulletin boards. Put this on the windshield of every Tesla you find. Print this out & hand these out in front of every Tesla dealership: Nobody can stop you from handing these out, it is your U.S. Constitutional First Amendment Right! Pass the word! We are prepared to back up every single fact on here at any public meeting with the FBI, Congress, FTC, GAO, SEC or before a Federal Special Prosecutor.
- 243. The crash of a Tesla Model X through the home of South Korean singer and actor Ji Chang Son. The crash ended with the nose of the vehicle in Ji Chang Son's living room after the Tesla malfunctioned. Hundreds of such Tesla crashes have occurred, resulting in the deaths and injuries of Tesla owners, passengers, bystanders, oncoming drivers and others.
- 244. Following accusations by a Korean celebrity that a Tesla car spontaneously drove through a wall, the carmaker has replied that the crash was "entirely due to the man's horrible driving" in an ongoing effort, by Tesla, to steer the blame away from Tesla faulty engineering Actor and singer Son Ji-chang (identified as Ji Chang Son in court documents) claimed he was parking his Tesla Model X SUV when the vehicle suddenly <u>lurched forward into his living room</u>.
- 245. In a lawsuit filed last week in California, Son claimed that the crash was due to "sudden unintended acceleration" and sought class-action status with other Model X owners. In a nod to the car's ability to sense and avoid crashes, the lawsuit also hinted that the Model X should not be allowed take actions that the car "knows will result in the collision with a fixed object."
- 246. In June, another California-based Model X owner, Puzant Ozbag, similarly claimed that his Model X spontaneously accelerated through a parking lot and into a wall. A special prosecutor is needed to investigate Tesla due to the huge number of cover-ups, by Tesla and the Obama Administration, to protect camapign financier Elon Musk. Jeff Sessions needs to hire a lawyer from outside the government appointed by Sessions as attorney general or, in the United States, by Congress to investigate a government official for misconduct while in office. A reasoning for such an appointment is that the governmental branch or agency may have political connections to those it might be asked to investigate. Inherently, this creates a conflict of interest and a solution is to have someone from outside the department lead the investigation. The term "special prosecutor" may have a variety of meanings from one country to the next, from one government branch to the next within the same country, and within different agencies within each government branch. Critics of the use of special prosecutors argue that these investigators act as a "fourth branch" to the government because they are not subject to limitations in spending, nor do they have deadlines to meet.
- 247. Attorneys carrying out special prosecutor functions in either federal or state courts of the United States are typically appointed ad hoc with representation limited to one case or a delineated series of cases that implicate compelling governmental interests, such as: Fraud (SEC, Complex, Cybercrime, Mortgages), Public Corruption, Money Laundering & Asset Forfeiture, Civil Rights, Racketeering Across State lines, Environmental Protection, National Security, Tax & Bankruptcy, Organized Crime, or International cases where the US is a party).[1] Special prosecutors in courts of the United States may either be appointed formally by one of the three branches of government in a criminal proceeding, or when dictated by federal law or regulation, or informally in civil proceedings, and also by one of the three branches of government, or by a non-governmental entity to prosecute alleged unlawful conduct by government agents. When appointed by the judicial branch to investigate and, if justified, seek indictments in a particular judicial branch case, the attorney is called special prosecutor.[2] When appointed/hired particularly by a governmental branch or agency to investigate alleged misconduct within that branch or agency, the attorney is called independent counsel.[3] When appointed/hired by the state or political subdivision to assist in a particular judicial branch case when the public interest so requires, the attorney is called special counsel.[3] When appointed/hired by an organization, corporation, person or other non-governmental entity to investigate and, if justified, seek indictments against one or more government officials for acts committed under color of law, the attorney may be called special counsel or special prosecut. The term is sometimes used as a synonym for independent counsel, but under the former law authorizing the independent counsel, the appointment was made by a special panel of the United States Court of Appeals for the District of Columbia Circuit. The Ethics in Government Act expire
- 248. ELON MUSK AND TESLA FACE CRIMINAL FRAUD CHARGES BY FEDS! MUSK FINALLY EXPOSED!
- 249. SEC subpoenas TESLA over Musk tweets...
- 250. Whistleblower posts 'flawed cars' details...
- 251. Elon Musk's Incredible Smoke And Mirrors Dance. Elon Musk's untraceable money laundering and political bribery scam has now been exposed. It is called an "Invisible Bridge". It is the way that covert funds move through a secret conduit of close associates and family members. Elon Musk is at the head of the conduit and his mother, brother and associates Tim Draper, Steve Jurvetson, and George Soros round out the other tentacles. With operational links through Wells Fargo Bank, Silicon Valley Bank and Goldman Sachs, the scheme is perfected corruption. The "bridge" uses a combination of fake tax evasion charities and business assets, passes through Senator's pockets and is never visible to the FBI, the FEC and the SEC unless they have very good agents assigned to the matter.
- 252. NTSB, DOJ, SEC and FEC have been blocked from action by DNC lobbyists.
- 253. The overt and arrogant Musk misdeeds have now become "obvious and RICO-violating..."
- 254. He is protected by Senators Reid, Harris, Pelosi and Feinstein. They are beneficiaries of the scam. Musk's self promoting, narcissistic, multi-billion dollar, self-aggrandizing PR hype. Elon Musk exists because he bribed DNC politicians including Obama, Clinton and Senators Feinstein, Reid, Boxer, Harris, Spier and Pelosi to give him free taxpayer cash and government resources from the Department of Energy and the California political tax pool. This is proven when you follow-the-money and the insider trading, stock ownership and crony payola kick-backs.
- 255. He is protected by the Clinton and Obama organizations along with most of the DNC. He finances these politicians via this scheme.
- 256. The U.S. Dept of Energy (DOE) has been covering-up organized crime activities at DOE in which DOE funds are being used as a slush-fund to pay off DNC campaign financiers and to pay for Fusion-GPS attacks on Silicon Valley business competitors.
- 257. DNC campaign financiers and DOE staff share stock market holdings with each other under family trusts, shell corporations and layered Goldman Sachs accounts. The deal was: Obama funds Tesla, Musk conduits campaign funds to Obama, top Obama staff profit off of insider Musk stocks.
- 258. Elon Musk is a criminal, a mobster, an asshole, a balding fake-hair wearing, plastic surgery-addicted, bi-sexual douchebag, woman-abusing, sex addicted, tax evader.
- 259. Musk exploits poor people and child slaves in the Congo and Afghanistan to mine his lithium and Cobalt. Look up this phrase on the top search engines: "child labor electric car batteries"
- 260. Musk spends billions per year to hire Russian trolls, fake blogger fan-boys and buy fake news self-glory look-at-me articles about himself. Musk thinks he is the 'Jesus' of Silicon Valley and he will do anything to make the public think so. Musk is insecure because his father was abusive and his "trophy wife" Mother is overbearing so he developed sociopath-like mental issues.
- 261. Musk has been professionally diagnosed as a 'psychotic narcissist.

- 262. Musk uses shell companies and trust funds to self-deal, evade the law and hide his bribes and stock market insider trading. His brother ran Solar City and is now under federal investigation for securities fraud.
- 263. A huge number of Tesla drivers, per capita, have been killed; pedestrians and oncoming drivers have also been killed, and Musk covers it up.
- 264. The DNC and the MSM refuse to allow any articles about Musk's crimes to be printed because they benefit from Musk's crimes.
- 265. VC's Tim Draper and Steve Jurvetson are so fanatical about not being embarrassed from a Tesla bankruptcy that they will pump the TSLA stock and threaten anybody who might disclose the Musk misdeeds.
- 266. Peter Thiel, a Musk 'boyfriend" also protects Musk. Musk, and his cronies, use Palantir, Google and related software to scan the entire internet every few minutes for any occurrence of the words: "Musk", "Tesla" or "Tesla Fire". They send trolls and fake bloggers (Many of them Russian) to put pro-Musk comments on the comments section of any blogs or articles discussing those topics and try to flood out the truth about Musk. In EVERY blog that you read that mentions 'Musk', at least 1/3 of the comments have been placed their by Musk's paid shills.
- 267. There are no "Tesla Fan Boys". All of the fanatic Tesla comments on the internet are Musk's, Thiel's, Jurvetson's and Draper's fake fanboy trolls. Musk, himself, stays up late at night pretending to be a 'Tesla Fan Boy'on blogs.
- 268. Main Stream DNC-biased News organizations who refuse to cover the story reveal themselves as shills for Musk
- 269. The Silicon Valley Mafia promotes Musk as a "Tech God" leader but, in reality Musk is the same kind of "Leader" as Charles Manson, Jim Jones, David Koresh, Swami Rajneesh and Al Capone.
- 270. His own people have sued him for fraud and lies once they realized that Musk-ism and Scientology had so much in common.
- 271. The 'Silicon Valley Mafia; cartel of frat boy sociopath venture capitalists like Steve Jurvetson, Tim Draper, Eric Schmidt, et al; threaten those who do not support the cult of Tesla or their political candidates.
- 272. Musk holds the Silicon Valley record for getting sued for fraud by his investors, wives, former partners, employees, suppliers and co-founders.
- 273. Elon Musk has gone out of his way to hire hundreds of ex-CIA and In-Q-Tel staff and assign them to "dirty tricks teams" to attack his competitors and elected officials who Musk hates.
- 274. Musk and his culture are being sued for abuse to women and blacks and the Unions hate him for lying to them.
- 275. <a href="https://stopelonfromfailingagain.com">https://stopelonfromfailingagain.com</a> reveals even more Musk lies.
- 276. Musk never founded his companies. He took Tesla away from the founder: Marty, in a hostile take-over!
- 277. Musk's "Starlink" satellites are domestic spy and political manipulation tools never get your internet from anything SpaceX has launched. SpaceX is entirely a domestic spy operation.
- 278. Musk's "Mars" scheme is just a PR distraction to keep the news from looking too close at SPACEX domestic spying satellites.
- 279. The same kind of EMF radiation proven to cause cancer from cell phones exists in massive amounts in a Tesla.
- 280. Musk can't fix a car or build a rocket and has almost no mechanical skills
- 281. If you pull a report of every VIN# of every Tesla ever built and cross reference that with insurance, repair and lawsuit records you will find that the "per volume" fire, crash, death and defect rate is THE WORST of any car maker in history! Musk's lobbyists have bribed DOT and NHTSA to stall safety inspections.
- 282. NO COMPLETE UNCOMPROMISING SAFETY REPORT ON TESLA CARS HAS EVER BEEN PUBLISHED but we have a copy of a hushed up report that would put Tesla out of business.
- 283. Musk's 'Autopilot' system is a scam to get government cash BUT IT NEVER WORKS. The Tesla 'Autopilot' has crashed into police cars, pedestrians, swamps and driven owners over cliffs.
- 284. Musk is a lying con artist and partners with Goldman Sachs to rig the stock market. Sachs has a dedicated team of 18 men who rig stocks and valuation bumps for Musk.
- 285. The "Silk Road" Cocaine and Murder-For-Hire website was created at Musk's SpaceX
- 286. Musk's In-Q-Tel staff ran two transport planes filled with drugs; listed as "Cocaine 1" on FAA records.
- 287. Senators Dianne Feinstein, Harry Reid, Nancy Pelosi, Kamala Harris and their associates own the stock in Tesla Motors and/or it's suppliers and mining companies. That is why they criminally help cover-up investigations of Tesla!
- 288. All of this was reported, in writing, to James Comey, Patricia Rich and David Johnson at the FBI.
- 289. Tesla and Solyndra sit on the same land and share staff, contracts and lobbying. California politicians own parts of both companies
- 290. Musk took over Tesla Motors in a hostile take-over in order to exploit lithium, cobalt and other mining corruption deals for his business partners.
- 291. The 'lithium' in Musk's horrifically miss-engineered lithium ion batteries cause wars in the Congo over mining corruption.
- 292. Afghanistan and Bolivian mobsters benefit from the corrupt mining deals involved with mining lithium and cobalt for Elon Musk's batteries.
- 293. Elon Musk opened a factory in China to try to avoid American worker safety laws because all of the labor cheats and safety violations he had engaged in, in America, were catching up to him. He neglected to provide adequate worker safety to quarantine for the coronavirus, though.
- 294. Elon Musk's Lithium ion batteries are insider trading-owned by ex-CIA boss Woolsey and DOE Boss Chu and they engaged in extreme conflict-of-interest to help Musk.
- 295. Elon Musk's Lithium ion batteries excrete chemicals that mutate fetuses when they burn.
- 296. Elon Musk's Lithium ion batteries destroy your brain, lungs and nervous system when they burn.
- 297. Elon Musk's Lithium ion batteries kill the factory workers who make them
- 298. Elon Musk's Lithium ion batteries cause Panasonic to be one of the most corrupt companies in the world.
- 299. Elon Musk's Lithium ion batteries poison the Earth when disposed of
- 300. Elon Musk's Lithium ion batteries can't be extinguished by firemen because water makes them explode even more and then explode again hours later.
- 301. Elon Musk's Lithium ion batteries have chemical dendrites and deposition massing issues (revealed by X-Ray analysis) which makes them more and more likely to explode as they age.
- 302. Elon Musk's Lithium ion batteries poison firemen when they burn.
- 303. Elon Musk's Lithium ion batteries are based on criminally corrupt mining schemes like URANIUM ONE.

- 304. Elon Musk's Lithium ion batteries have over 61 toxic chemicals in them.
- 305. Elon Musk's Lithium ion batteries come from an industry that spends billions on internet shills and trolls that they hire to nay say all other forms of energy
- 306. Elon Musk's Lithium ion batteries are insider-trading owned by corrupt U.S. Senators who are running a SAFETY COVER-UP about their dangers.
- 307. Apple products with lithium ion batteries have been exploding and setting people on fire.
- 308. Over time the chemical dendrites, or deposits, inside each battery grow worse and increase the chances of explosion as they age LITHIUM ION BATTERIES BECOME MORE AND MORE LIKELY TO EXPLODE AS TIME GOES ON AND AS THEY AGE. This is not a theory. This is a scientific fact. That is why you hear about more and more lithium batteries catching fire and blowing up. Additionally, scientists also speculate that the increasing presence of low energy nuclear background energy and wifi energy in the environment is making lithium ion batteries explode more often lately. This is upheld by the increasing number of FAA reports about commercial airline cabins suddenly "filling up with toxic smoke" as some lithium ion battery explodes in someones overhead luggage. As commercial jets go higher they lose the protection of the atmosphere and are subjected to more gamma (and other) radiation from overhead. This makes the already unstable lithium ion batteries on board blow up.
- 309. Tesla owner's had had more DUI's, abuse filings in divorce proceedings and crashes than any other car maker PER VOLUME. This makes Tesla the #1 car for douche bags and scummy people.
- 310. Tesla's own federal patent filing records confirm that Tesla batteries are as dangerous as this document reports.
- 311. Political activist George Soros owns part of Tesla Motors so that Soros can help conduit DNC cash.
- 312. The Obama Administration promised Silicon Valley oligarchs the market monopoly on lithium ion batteries and the sabotage of fuel cells in exchange for campaign financing and search engine rigging.
- 313. United States Senators that are supposed to protect us from these deadly products own the stock market assets of them so they protect them and stop the FDA, OSHA, DOT & NHTSA from outlawing them.
- 314. There have been thousands of defect reports filed on Tesla cars.
- 315. Tom Steyer is a notorious DNC financier. His partner, Margaret Sullivan ran, the federal USAID agency, USAID sent all of the DNC campaign financiers in Silicon Valley a federal 'report' from USAID that said there was "A TRILLION DOLLARS OF LITHIUM IN AFGHANISTAN" and promised to give those lithium mines, EXCLUSIVELY, to the Silicon Valley venture capitalists if they funded and web search manipulated the election for Obama to take over the White House. We have the documents proving this. In other words, a re-up of the Afghan War was caused by Elon Musk and it killed American soldiers so that Musk could buy more mansions and trophy wives.
- 316. If a Tesla battery gets wet it will explode and cause all of the other batteries to explode in a "cascade of explosions".
- 317. Water makes Tesla batteries explode.
- 318. In an accident, when a Tesla rolls over, molten metal & plastic can drip on & burn the occupants alive and seal them in molten metal.
- 319. Alkaline, NiCAD and hundreds of other battery chemistries DO NOT have all of these problems but Lithium lon batteries get a monopoly because of politician insider trading owner-ships.
- 320. Tesla Motors has caused far more deaths and injuries than the world generally knows about.
- 321. A recent fire on U.S. Highway 101 near Mountain View, CA, burned the driver alive and killed him.
- 322. In Florida two kids died in a Tesla, burned alive, screaming in agony.
- $323.\;$  A man died in agony in a Tesla crash in Malibu that set Malibu Canyon on fire the set of t
- 324. A young woman, at the start of life, and her boyfriend were burned alive in their crashed Tesla.
- 325. There are many more deaths and crashes than you have seen in the Main Stream News (MSN) The deaths and the cover-ups are endless.
- 326. Senators Dianne Feinstein, Harry Reid, Nancy Pelosi, Kamala Harris and their associates own the stock in Tesla Motors and/or it's suppliers and mining companies and they cover-up and halt investigations and laws designed to save the public.
- 327. Elon Musk's Lithium ion battery partners spend over \$1B a year to shill and troll hype about lithium ion batteries and cover-up the dangers.
- 328. Lithium ion EVs are more prone to battery fires.
- 329. Experts say that their lithium-ion batteries can fuel hotter fires that release toxic fumes and are more difficult to put out. Lithium ion fires keep reigniting which explains why it takes so long and requires copious amounts of water or foam (it is an electric fire, after all) to smother the flames.
- 330. Tesla employee Bernard Tse and his team warned Elon Musk about these dangers in 2008 and they got fired and/or warned to "say nothing" by Musk.
- 331. Three top Tesla engineers died in a plane crash next to Tesla offices in San Carlos after two of them agreed to become whistle-blowers. Another whistle-blower has suggested they were killed in a "Boston Brakes" hit-job.
- 332. The DNC bosses, Congress people and federal executives own the stock in lithium, Solar and EV markets and use kickbacks from those markets (Especially via convoluted campaign finance laundering via Elon Musk) to finance the DNC.
- 333. The DNC bosses and Musk use character assassination as their main political tool against any member of the public who speaks out against their felony stock market scams and PizzaGate-like scandals. The Harvey Weinstein reports by Ronan Farrow show that they have teams of hired goons that they pay to destroy people's lives.
- 334. Musk uses Black Cube, Mossad, In-Q-Tel, Stratfor, Gawker Media, Gizmodo Media, Media Matters, David Brock, Sid Blumenthal, NY Times, Google servers, Facebook servers, Podesta Group, Perkins Coie, Covington & Burling and a host of "media assassins".
- 335. Musk buddies: Gawker and Gizmodo Media set-up the attack stories and, in paid partnership with Google, Google kicks their attack links around the globe, in front of 8 Billion people, forever. Google locks the attack articles of its enemies on the front top search results of Google search results forever, on purpose! Google and Musk are partners-in-crime.
- 336. Larry Page steals technology for Google and Musk meets with Larry Page to advise him on which technologies to steal and how to bypass FEC laws.
- 337. Musk has exceeded FEC campaign finance limits by billions of dollars via "in-kind" services.
- 338. Had the full scope of these facts been acted on during the Obama Administration, Barack Obama would have become the first modern sitting President to have been arrested in the White House. Barack Obama was fully aware of these schemes, crony payola deals and corruption crimes and discussed the implementation of these crimes, daily, with Rahm Emanuel, David Plouffe, Steven Rattner, Robert Gibbs, John Podesta, David Axelrod, Eric Holder and Jay Carney in the Oval Office.
- 339. THIS corruption involves TRILLIONS of dollars of corrupt mining deals, automotive and energy monopolies!
- 340. THIS is why the federal budget analysis reports are showing TRILLIONS of dollars of 'untraceable' losses from the United States Treasury from 2006 up to today!
- 341. THIS is why a large number of reporters, whistle-blowers and prosecutors suddenly, and mysteriously turned up dead!
- 342. The company that Elon Musk built to usher in the electric-car future might not have enough cash to make it through the calendar year without stock markets scams being used to keep it alive.

- 343. Tesla again fell far short of its own production targets for the mass-market Model 3 sedan
- 344. Another person died in a crash involving its assisted-driving feature.
- 345. Musk entered into a public dispute with federal safety regulators.
- 346. Tesla's once high-flying stock, buffeted by a downgrade from credit analysts, has dropped 24 percent from its peak in September but Silicon Valley Vc's will pump it up to save face
- 347. No one has raised or spent money the way Elon Musk has; Nor has any other chief executive officer of a public company made a bankruptcy joke on Twitter at a time when so much seemed to be unraveling.
- 348. Tesla is going through money so fast that, without additional financing, there is now a genuine risk that the 15-year-old company could run out of cash in 2018. The company burns through more than \$6,500 every minute, according to data compiled by Bloomberg. Free cash flow—the amount of cash a company generates after accounting for capital expenditures—has been negative for five consecutive quarters. That will be a key figure to watch when Tesla reports earnings May 2. Read the full story here: <a href="https://www.bloomberg.com/graphics/2018-tesla-burns-cash/">https://www.bloomberg.com/graphics/2018-tesla-burns-cash/</a>
- 349. In years to come, we will all look back and wonder how so many people were taken in by this shyster, who makes Enron look honest.
- 350. One of Tesla's greatest strengths is its ability to monetize the patience and goodwill of its customers and loyal fans. The company is sitting on a staggering \$854 million in customer deposits as of the end of 2017.
- 351. Since Tesla sells its products direct to consumers, without relying on a dealer network, customer deposits are cash payments that essentially serve as interest-free loans—and these loans can stretch on for years. If Tesla were to go bankrupt, those deposit holders would likely be wiped out.
- 352. Tesla is holding customer deposits for two vehicles that aren't even in production yet: an electric Tesla Semi (\$20,000 deposit) and a next-generation Roadster (either \$50,000 down or the \$250,000 retail price paid up front to reserve a limited edition). Even customers interested in installing an array of solar roof panels or the company's Powerwall home battery must hand over \$1,000 to place an order.
- 353. Tesla doesn't break out deposit numbers by car, but the vast majority comes from \$1,000 reservations for the Model 3. When Musk first introduced the lower-priced sedan in March 2016, fans stood in long lines at Tesla stores. Two years later, the slower-than-expected pace of production means that most of the more than 400,000 reservation holders are still waiting. And new people appear to be joining the queue: As of April, the company reported "net Model 3 reservations remained stable."
- 354. There's an additional source of free money from loyal believers: An unknown number of customers have paid up for vehicle features—\$3,000 for "Full Self Driving" capability, for example—that Tesla thus far hasn't figured out or released to anyone.
- 355. Elon Musk cooked the books by emailing interested sales prospects and asked them to put a deposit down before each quarter ended so he could book their tiny deposits as fully transacted \$60K+ "sales" before each quarter closed.
- 356. Elon Musk and SpaceX are being sued by multiple employees for "lying about safety standards, safety records" and deadly safety defects.
- 357. The Elon Musk Tesla Money Laundering Board Of Directors is as full of fraud and corruption as Musk. Birds of a feather stick together and the Jurvetson, Draper, Musk, et al; clan of corruption runs deep. The Board of Directors can't operate their scam without the whole pack of thieves and liars in place. An outsider will break theirs swamp of tax evasion, Dark Money political bribes, off-shore cash, self-dealing, book-cooking, real estate fraud, expense padding and other nefarious deeds.
- 358. Dianne Feinstein's family member: Herb Newman of Sausalito, California's HR firm: Newman Search (415 332-8425) has a company as of 1972 with the sole purpose of setting up investment bank deals with the People's Republic of China. Feinstein arranged for Newman to provide the staffing for Tesla and Solyndra. Dianne Fenstein has been under investigation for spy activities with China and her senior aide was arrested as a Chinese top spy. In 1973 Mr. Newman arrived in Canton at the invitation of the Chinese Council for the Promotion of International Trade. (CCPIT). He and his company MVTC were one of fifty businesses to be invited to the Canton Trade Fair held in Kwangchow China. In 1978 Mr. Newman founded China Investments and in partnership with California Trade Delegations both companies as members of the San Francisco Chamber of Commerce began taking US Corporations to China. Mr. Newman along with one of his associates at the time Mr. Darryl Schoon helped organize Senator Dianne Feinstein's first trip to China in conjunction with the San Francisco Chamber of Commerce. Herb Newman, Mart Bailey and Feinstein's Husband; Dick Blum are on intelligence agency watch-lists, and under electronic surveillance, for potentially corrupt deals with China, Tesla and Solyndra.
- 359. Dianne Feinstein's husband owns CBRE which owns the real estate contracts for both Tesla and Solyndra.
- $360. \ \ Dianne\ Feinstein's\ family\ owns\ interests\ in\ the\ construction\ companies\ hired\ by\ both\ Tesla\ and\ Solyndra.$
- 361. Dianne Feinstein had her staff warn other California businesses away from using the NUMMI car factory in order to protect the real estate deal for both Tesla ans CBRE, which is owned by her husband.
- 362. Tesla began real estate deals in multiple states and then cancelled them at the last minute, which got them sued for fraud and charged with "lying" to different communities.

  They started, and then pulled out of these different building (San Jose, Southern California, New Mexico, Etc.) deals, because CBRE and Feinstein were trying to leverage real estate profit exploitation using taxpayer funding.
- 363. Panasonic and Tesla have known for decades that the Panasonic 18650 batteries used in the Tesla suffer from multiple chemistry degradation defects which will almost always make them eventually explode or "go thermal". The defects include: 1.) LENR activation, 2.) Dendrite lengthening, 3.) Particle congealing, 4.) Chemistry evolution and other defects. The Tesla projects is, essentially, a failed product product dumping effort of a failed and dangerous battery product.
- 364. Elon Musk has demanded that his employees sign "loyalty pledges", "vows" and engage in Omerta's in order to keep the corruption details of Tesla from being exposed to the public.
- 365. Tesla insider Antonio Gracias is the mob boss insider at Tesla who arranges media hit-jobs on those who displease Musk.
- 366. The NHTSB has issued requests to Tesla for safety tests and data that Tesla never complied with. Instead, Tesla paid bribes, which were referred to as "fees" to avoid having to complete those tests. An independent group of outside investigators issued a damning safety report to the NHTSB demanding that Tesla be compelled to produce the safety tests in 2010 but Obama appointed NHTSB executives buried the report and protected Tesla in order to keep the connection between Obama's funding and Tesla protected. NHTSB boss: Strickland, an Obama insider, was confronted with this in Washington, DC and resigned from his job 48 hours later. NHTSB has still not acted on the severe Tesla safety defects that have been reported since 2009.
- 367. An SEC investigation of Musk uncovered horrific evidence of Musk corruption but the SEC could not report or act on it because Obama congressional bosses and lobbyists got the SEC investigation "limited" to only examine a single Twitter "Tweet" from Musk.
- 368. Elon Musk is protected by top DOJ, SEC, CFTC, FEC and other Obama left-over staff as well as 45 U.S. Senators and top Federal Reserve members and Goldman Sachs, who live in terror that exposure of the entire Elon Musk financial food-chain will topple the entire DNC Dark Money payola scam. This is the reason that Tesla can get away with so much obvious and overt corruption and still continue operations. Tesla Motors book-cooking, financial frauds and political payola conduits, if fully revealed, would change the course of political influence in America.
- 369. Elon Musk has been sued by a man that Musk called a "Pedo", yet Musk's own father has been accused of child sex abuse, racism and, indeed, got his own daughter pregnant!
- 370. Elon Musk's mother has been accused of being a "self-indulgent trophy wife" who Musk was trained by to be an arrogant elitist. Her hatred of black people was imbued on Musk who has been sued by black people at his company for "running a racist culture".
- 371. Elon Musk divorced the same woman twice because she knew his dirty little secret and threatened to out him if he did not keep the deal going. She was hired to "act" as his wife.
- 372. Musical artist Iggy Azalea was at a Musk Party, with other friends, who captured Elon Musk on video on drugs and in weird sex acts. Musk had Iggy's camera stolen at the party to hie the evidence but he did not get the other cameras and did not realize that some of those cameras placed their images and videos directly on the Cloud, where

- hackers acquired them.
- 373. With cover-up help from Eric Holder, Steven Chu, Obama, Valarie Jarret, DNC FBI agents, Perkins Coie, Covington and Burling, Wilson Sonsini, etc; sociopath Musk actually believes he is "untouchable" and that he can get away with anything. His downfall will be the same downfall of every narcissist sociopath oligarch throughout all of recorded history.
- 374. Elon Musk is a drug addict. A simple urine and blood test proves it. Musk's downfall and the downfall of John DeLorean are seeming to align.
- 375. Dianne Feinstein and Nancy Pelosi are violating the law protecting Tesla by withholding investigations and prosecutions? Why are they allowing American citizens to continue to die from the 1.) "sudden acceleration electronics defect"; 2.) "The failed Auto-pilot electronics defect"3.) "The deteriorating and deadly lithium ion batteries" and 4.) numerous other defects widely documented in the news media and filed lawsuits?
- 376. Elon Musk exists because he bribed DNC politicians including Obama, Clinton and Senators Feinstein, Reid, Boxer, Harris, Spier and Pelosi to give him free taxpayer cash and government resources. This is proven when you follow-the-money and the insider trading, stock ownership and crony payola kick-backs.
- 377. The Energy Dept (DOE) has been covering-up organized crime activities at DOE in which DOE funds are being used as a slush-fund to pay off DNC campaign financiers and to pay for CIA/GPS Fusion-Class attacks on Silicon Valley business competitors.
- 378. DNC campaign financiers and DOE staff share stock market holdings with each other under family trusts, shell corporations and layered Goldman Sachs accounts. The deal was: Obama funds Tesla, Musk conduits campaign funds to Obama, top Obama staff profit off of insider Musk stocks.
- 379. Musk exploits poor people and child slaves in the Congo and Afghanistan to mine his lithium and Cobalt. Look up this phrase on the top search engines: "child labor electric car batteries".
- 380. The Silicon Valley Paypal Mafia promotes Musk as a "Tech God" leader but, in reality Musk is the same kind of "Leader" as Charles Manson, Jim Jones, David Koresh, Swami Rajneesh and Al Capone. His own people have sued him for fraud and lies once they realized that Musk-ism and Scientology had so much in common.
- 381. Musk holds the record for getting sued for fraud by his investors, wives, former partners, employees, suppliers and co-founders. Elon Musk has gone out of his way to hire hundreds of ex-CIA and In-Q-Tel staff and assign them to "dirty tricks teams" to attack his competitors and elected officials who Musk hates.
- 382. Musk and his culture are being sued for abuse to women and blacks and the Unions hate him for lying to them. https://stopelonfromfailingagain.com reveals even more Musk
- 383. THIS corruption is what all of the big political scandals are about today!
- 384. THIS corruption involves TRILLIONS of dollars of corrupt mining deals, automotive and energy monopolies!
- 385. THIS is why the federal budget analysis reports are showing TRILLIONS of dollars of 'untraceable' losses from the United States Treasury from 2006 up to today!
- 386. THIS is why a large number of reporters, whistle-blowers and prosecutors suddenly, and mysteriously turned up dead!
- 387. THIS can all be proven in jury trial and in live televised Congressional hearings!
- 388. This is all being covered up because top State and Federal officials are in on it, own the stock in it and are so deeply involved in it that they could go to Federal prison when this all comes out.
- 389. The anxieties that lurk beneath the tremendous ambition of Tesla Inc. moved into the forefront in recent weeks. The company again fell far short of its own production targets for the mass-market Model 3 sedan, another person died in a crash involving its assisted-driving feature and Musk entered into a public dispute with federal safety regulators. Tesla's once high-flying stock, buffeted by a downgrade from credit analysts, has dropped 24 percent from its peak in September.
- 390. There's a good reason to worry: No one has raised or spent money the way Elon Musk has. Nor has any other chief executive officer of a public company made a <a href="mailto:bankruptcy">bankruptcy</a>
  <a href="mailto:joke">joke</a> on Twitter at a time when so much seemed to be unraveling.
- 391. Tesla is going through money so fast that, without additional financing, there is now a genuine risk that the 15-year-old company could run out of cash in 2018. The company burns through more than \$6,500 every minute, according to data compiled by Bloomberg. Free cash flow—the amount of cash a company generates after accounting for capital expenditures—has been negative for five consecutive quarters. That will be a key figure to watch when Tesla reports earnings May 2.Read the full story here: https://www.bloomberg.com/graphics/2018-tesla-burns-cash/
- 392. In years to come, we will all look back and wonder how so many people were taken in by this shyster, who makes Enron look honest.A
- 393. lot of Musk's money has been extracted from suckers, who think he is God's gift, as Bloomberg reports: One of Tesla's greatest strengths is its ability to monetize the patience and goodwill of its customers and loyal fans. The company is sitting on a staggering \$854 million in customer deposits as of the end of 2017.
- 394. Since Tesla sells its products direct to consumers, without relying on a dealer network, customer deposits are cash payments that essentially serve as interest-free loans—and these loans can stretch on for years. If Tesla were to go bankrupt, those deposit holders would likely be wiped out.
- 395. Tesla is holding customer deposits for two vehicles that aren't even in production yet: an electric Tesla Semi (\$20,000 deposit) and a next-generation Roadster (either \$50,000 down or the \$250,000 retail price paid up front to reserve a limited edition). Even customers interested in installing an array of solar roof panels or the company's Powerwall home battery must hand over \$1,000 to place an order.
- 396. Tesla doesn't break out deposit numbers by car, but the vast majority comes from \$1,000 reservations for the Model 3. When Musk first introduced the lower-priced sedan in March 2016, fans stood in long lines at Tesla stores. Two years later, the <u>slower-than-expected pace of production</u> means that most of the more than 400,000 reservation holders are still waiting. And new people appear to be joining the queue: As of April, the company reported "net Model 3 reservations remained stable."
- 397. There's an additional source of free money from loyal believers: An unknown number of customers have paid up for vehicle features—\$3,000 for "Full Self Driving" capability, for example—that Tesla thus far hasn't figured out or released to anyone.
- 398. The consumer psychology that sees hundreds of thousands of people essentially extending an interest-free loan to a public company is unusual, to say the least. I think the phrase "more money than sense" rather sums it up
- 399. Apple and Google also named in US lawsuit over Congolese child cobalt mining deaths for Elon Musk's Tesla Cars. Dell, Microsoft and Tesla also among tech firms named in case brought by families of children killed or injured while mining in DRC. 'I saw the unbearable grief inflicted on families by cobalt mining. I pray for chan Elon Musk's cobalt extraction in DRC has been linked to child labour.
- 400. A landmark legal case has been launched against the world's largest tech companies by Congolese families who say their children were killed or maimed while mining for cobalt used to power smartphones, laptops and electric cars, the Guardian can reveal.
- 401. Apple, Google, Dell, Microsoft and Tesla have been named as defendants in a lawsuit filed in Washington DC by human rights firm International Rights Advocates on behalf of 14 parents and children from the Democratic Republic of the Congo (DRC). The lawsuit accuses the companies of aiding and abetting in the death and serious injury of children who they claim were working in cobalt mines in their supply chain.
- 402. The lawsuit argues that Apple, Google, Dell, Microsoft and Tesla all aided and abetted the mining companies that profited from the labour of children who were forced to work in dangerous conditions conditions that ultimately led to death and serious injury. The families argue in the claim that their children were working illegally at mines owned by UK mining company Glencore. The court papers allege that cobalt from the Glencore-owned mines is sold to Umicore, a Brussels-based metal and mining trader, which then sells battery-grade cobalt to Apple, Google, Tesla, Microsoft and Dell.
- 403. Other plaintiffs in the court documents say they worked at mines owned by Zhejiang Huayou Cobalt, a major Chinese cobalt firm, which the lawsuit claims supplies Apple, Dell, and Microsoft and is likely to supply the other defendants.
- 404. Another child, referred to as John Doe 1, says that he started working in the mines when he was nine. The lawsuit claims that earlier this year, he was working as a human

mule for Kamoto Copper Company, carrying bags of cobalt rocks for \$0.75 a day, when he fell into a tunnel. After he was dragged out of the tunnel by fellow workers, he says he was left alone on the ground at the mining site until his parents heard about the accident and arrived to help him. He is now paralysed from the chest down and will never walk again.

- 405. Other families included in the claim say that their children were killed in tunnel collapses or suffered serious injuries such as smashed limbs and broken spines while crawling through tunnels or carrying heavy loads. The families say that none were paid any compensation for the deaths and injuries.
- 406. One of the central allegations in the lawsuit is that Apple, Google, Dell, Microsoft and Tesla were aware and had "specific knowledge" that the cobalt they use in their products is linked to child labour performed in hazardous conditions, and were complicit in the forced labour of the children
- 407. Is is charged that the Musk empire is an organized crime program that exists between Silicon Valley tech oligarchs, investment banks, U.S. Senators, government agency staff and White House staff who engage in these crimes.
- 408. That public officials knowingly participate in these crimes by failing to report their associates who engage in these illicit actions and by hiring suppliers who operate these illicit activities.
- 409. That the Musk empire suspects manipulate government funds for their personal profiteering at the expense of domestic citizen taxpayers like us.
- 410. That the Musk empire suspects operate a vast stock market manipulation program, as a core function of their operations, and those illicit deeds function at the expense of the public to render unjust gain to public officials.
- 411. That the Musk empire suspects contract a known group of lobbyists, corrupt law firms, unethical CPA's, corrupt investment banks and specialized corruption services providers to attack, defame, physically harm, character assassinate, black-list and/or kill those they dislike and they harmed many persons with
- 412. That the Musk empire suspects operate an Epstein-like sex-trafficking network of prostitutes and sexual extortion activities and locations for the engagement of said activities and for the bribery of cohorts via sex workers and that Musk was a personal associate of Jeffrey Epstein.
- 413. That the Musk empire suspects engage in electronic attacks and manipulations including hacking, election manipulation, media censorship and internet search results manipulation in order to mask their schemes.
- 414. That the Musk empire suspects engage in Lois Lerner-like, SPYGATE-like, VA whistleblower-like reprisal and retribution attacks using government agencies like SSA, DOJ, FBI, LSC, HUD, HHS, DOE, Etc
- 415. It is demanded that Elon Musk be arrested on RICO Racketeering, Anti-Trust, Tax Evasion, Bribery, and related charges!
- 416. Elon Musk had sex with a young non-age-appropriate rock and roll girl and got her pregnant.
- 417. Elon Musk dated anal sex advocate Gwenyth Paltrow who later told her friends that he was full of shit.
- 418. Elon Musk divorced one actress, then had to remarry her because she had the goods on him.
- 419. Video exists of Elon Musk at various sex parties.
- 420. Elon Musk dated Johnny Depp's girlfriend Amber Heard who thought that Musk was even more controlling than Johnny Depp.
- 421. The NUMMI car factory that Musk took over was first called, by Musk, in the media "non-functional". Even the two major car makers that were using it had abandoned it. Feinstein make Musk take it because here husband's company: CBRE Realty, managed the property around it.
- 422. Musk never made good on his promises to NUMMI workers or the Unions representing the NUMMI factory.
- 423. After getting an insane amount of exclusive free cash from the taxpayers, Musk flew workers in from overseas.
- 424. Multiple women have charged Musk for sexual abuse and factory misogyny.
- 425. Musk couldn't make it in college and bailed out.
- 426. Far more SpaceX rockets have exploded and fully failed than the public is aware of.
- 427. Musk said he would already have sent his buddies around the moon but many potential passengers have bailed out after they saw the due diligence on SpaceX lack of experience.
- 428. Musk, Draper, Page, Westly, Schmidt, Brin and other famous tech asshole billionaires have formally agreed to run a "cartel" to control news, information and industries.
- 429. Inside the Tesla that Elon Musk had SpaceX put in orbit is a "confession folder" that would destroy Musk if anyone went up and got it.
- 430. Elon Musk believes he could kill someone and not get in trouble because he has so many California Senator's, Tier one law firms and former White House staff protecting him.
- 431. Elon Musk is the Citizen Kane of the modern world. He thinks he is the Al Capone of Technology. He uses things that appear to be all "crunchy granola" on the surface to steal taxpayer subsidies with the help of corrupt politicians.
- 432. Aside from Musk's own personal dirty operations and orders, the largest facilitator of his crimes is the large group of men inside Goldman Sachs and JP Morgan dedicated to supporting his crimes and corruptions.
- 433. Through covert conduits, Elon Musk pays blogger James Ayre to shill is schemes online.
- 434. Musk's entire media plan is self-promotional aggrandizing and fake virtue-signaling to keep the news off his case.
- 435. The SEC made him quit but he just changed one letterhead graphic and nothing else. Musk still runs Tesla and the rest of the empire just like he always did.
- 436. Musk covertly funds abortion projects because he gets so many girls pregnant and refuses to use a condom.
- 437. Deutsche Bank is the other biggest player in the Musk Empire money laundering, political payola and corruption crimes.
- 438. Musk stole most of his designs from others, as proven by the U.S. Patent office and previous publications.
- 439. When Elon Musk's Hyper-loop crashes, it will turn all of the passengers into a bloody applesauce like nightmare.
- 440. Musk's 5G SpaceX Starlink Satellites could destroy the environment, will add to the cancer-causing radiation of the Earth and are to be used to spy on consumer's uses of the internet.
- 441. In lawsuits, Musk always pleads that he "has no money".
- 442. X-Ray analysis by over 40 major laboratories prove that Elon Musk's lithium ion batteries have severe and constantly degrading defects inherent in their construction. Musk has known about these dangers for decades but chose to work with Panasonic to cover it up.
- 443. Elon Musk lost a LEMON CAR lawsuit proving that his cars are poorly designed and manufactured.
- 444. Elon Musk's union negotiating tactics are: "delay, deny, defer and claim to be conducting a fake study..."

- 445. Elon Musk's take-over of Tesla from Martin Eberhardt, the actual founder, was based on an Obama Administration scheme to exploit Lithium mines in Afghanistan and Cobalt mines in the Congo, which Obama financiers had bought the rights to. Frank Guistra and Goldman Sachs helped come up with this scheme.
- 446. A famous article about SpaceX quotes a top Musk staff staffer saying Musk is a "liar".
- 447. A top SpaceX engineer has sued Spacex for lying about rocket safety and says that Musk does not care about science, he cares about publicity.
- 448. Most of the "famous" people Musk hired, quit after seeing what a sham his operations are.
- 449. Jared Birchell, of Burlingame, is terrified that Musk will have him killed because he knows "where the bodies are buried", but he has to act demure and "stay-off-the-press-radar" for now to keep Musk from paying too much attention to him.
- 450. Every property that Musk owned has been bugged by government, news or competitor specialists.
- 451. Musk takes a number of drugs for mental issues yet he runs companies with products that can easily kill their users. Many think that he should be under closer federal supervision.
- 452. The U.S. Department of Energy PR Department has been ordered by Obama officials (who, shockingly, are still there even during the Trump Administration) to always hype up Musk because, WHEN Musk fully fails, it will prove that the Department of Energy funded him because *Obama ordered them* to and not *based* on **any** merits. Most every Applicant for DOE funds beat Musk on every merit EXCEPT CRONYISM!
- 453. Trump-hating Elon Musk wanted to nay say Trump by subjecting Tesla workers to COVID death by refusing to close plant
- 454. Musk uses his own workers to play deadly politics with their lives in COVID closure he refused
- 455. Musk totally lied about his capacity, ability and knowledge to make COVID ventilators in order to scam political funding
- 456. Musk sent snoring devices instead of ventilators and lied about those products in order to Virtue Signal for his own hype
- 457. Musk has had babies with many women in an Epstein-like master plan to seed the world with his DNA so that mini-Musk's will live on forever. Each ex-baby momma has been paid massive sums to keep quiet about his misdeeds.
- 458. Musk uses his many mansions to hide money and operate tax manipulation efforts.
- 459. The "Mainstream Media" is controlled by Democrat bosses who refuse to allow any negative news to be printed about Musk because Musk conduits funds to the DNC.
- 460. One of Musk's 'baby ovens' known as "Grimes' has been revealed to have been used as a "sex toy for Musk" by Grimes friends.
- 461. The U.S. Department of Energy has a federal policy of promoting Musk's hype because they are liable for criminal prosecution because Secretary of Energy Steven Chu and his staff helped organize Musk's embezzlement of taxpayer funded monies and insider-traded on that profiteering.
- 462. Failing Elon Musk tries to make Alameda County pay for his failed NUMMI factory by using COVID as an excuse!

# The Malignant Narcissism And Cartel Climate Of SpaceX's Elon Musk And His Billionaire Frat Boy Club

At almost every juncture, Elon Musk has made egotistical decisions that lead to more failures. His behavior is that of a person who has no care or concern for the health, safety and welfare of the American people. Nothing could epitomize that more perfectly than his grotesque suggestions that we should shoot nuclear bombs off on Mars or that nobody will care that his Starlink Satellites are designed to spy on the public. This would seem comical, and entirely unbelievable, if it had not actually happened.

In 2006 the many scientists told Elon Musk and his advisers of the high likelihood that a pandemic of lithium ion battery explosions would strike the nation and advised the incoming administration to take appropriate steps to reduce its impact. Obama officials hid the dangers because they owned stock in lithium and cobalt mines for those batteries, particularly in Application.

In November of 2007, the experts warned Obama that the country was likely to be afflicted with a devastating pandemic of lithium ion originating from Asian and Russian oligarchs.

In January 2009, the Obama administration was told by its own experts, Bernard Tse and his team who knew Tesla bosses, Sandia and others that the lithium ion batteries in Tesla cars had degrading chemistry which become a global pandemic of auto danger. Again, Obama chose inaction.

Obama and Musk have deprived Democratic-led regions of the country from receiving needed safety reviews of Tesla cars.

Over the year's since 2006, Americans working with the DOE, NHTSA, SEC and other groups accelerated warnings to Obama officials. These engineers and other science professionals were intentionally ignored in order to protect politicians stock market profits.

In these, and any other examples, Musk and his inner circle of White House and Senate insiders ignored or purged experts and other truth-tellers, and lied about, misrepresented, deflected or denied the dire threat to the American people posed by the lithium ion battery scam.

Considered in total, Musk and his regime have shown themselves to be incompetent, callous, malevolent and deeply cruel in their response to the Tesla safety issue crisis (as well as to a plethora of other issues).

But to merely document the Musk regime's deadly failures in response to the dangers of his companies is to ignore the most important question: What are Musk's and his advisers' underlying motivations?

This forensic question must be answered if we are ever to have a full accounting of the Musk Corruption, and see justice done for the voters, the dead tesla victims and those who will die in the future as well as the damage done to the broader American community.

The coordinated 'main-stream' media's preferred storyline that suggests Musk is simply incompetent doesn't add up because Muskhas made the wrong decision every single time in terms of how crises like this are supposed to be dealt with. (i.e. Be consistent, transparent, factual, and credible.) It's increasingly not believable for the left-wing press to suggest that Musk has been distracted or inept during this crisis, in part because of the level of his uselessness has become so staggering.

Maybe Musk is vengeful. Maybe he wants to wreck the economy to create investment opportunities? He's under the thumb of a foreign entity? He wants to cause panic and cancel the November elections? He's a fatalist? Who knows. And honestly, the specific "why" isn't what matters now. What matters is asking the difficult questions and pondering what the Musk oligarchy is truly about, no matter what lurks in the shadows...

Now the press needs to shift some of its focus and ask the truly alarming questions about Musk and his motives. Because we still don't know why he essentially ordered his companies to embark on such sinister ventures involving slicing up brains; over-priced deadly cars for rich douche-bags; digging holes for billionaire hide-outs, launching domestic spy satellites and manipulating elections along with his boyfriend: Larry Page, etc...

Psychologist and psychotherapists have an answer: Elon Musk is a "malignant narcissist". Musk's mental pathologies inexorably compel him to hurt and defraud large numbers of people — including his own supporters.

Exports have looked at Musk's borderline personality disorders. They explais that sadism and violence are central to Musk's malignant narcissism and his decision-making about his self-promotion. They warn that Musk is abuser locked into a deeply dysfunctional relationship with the American people and that, like other sadists, Musk enjoys causing harm and suffering to any that do not recognize his "tech Jesus" self-proclaimed superiority.

Ultimately, all psychologists generally concludes that Musk is engaging in "democidal behavior" in partnership with Obama and Pelosi and cautions that the many dead and injured (so far) from the Tesla fires and crashes are not simply collateral damage from the Musk madness, but rather the logical outcome of Musk's apparent mental pathologies and the poor decisions that flow from them.

Musk is both denying responsibility by saying things such as, "I take no responsibility. We've done everything right." But at the same time, Musk is also sabotaging the efforts to stop the corruption in his empire. This is a very important aspect of Musk's behavior. Musk is not just deflecting blame onto others, he is actively interfering with the politicianss' ability to do their job by controlled Senators with bribes. Musk is not just incompetent. He is actively engaging in sabotage against competitors and reporters who speak the truth about him. You might wonder: How does someone with his type of mind reconcile claims like "I have total power" with "I take no responsibility"? He has said both things within a few days of each other. Well; That is a function of how the psychology of a malignant narcissist is structured. When Musk says things such as, "I have total power," that's the grandiosity. "I'm in total control" is a function of Musk's paranoia, where everything bad is projected outward. Therefore, anything negative or bad is someone else's fault. Bad things are 'other people' in Musk's mind. The grandiosity and "greatness" are all him. Musk's mind runs on a formula which bends and twists facts, ideas and memories to suit his malignant narcissism. This is why Musk contradicts himself so easily. He lies and makes things up. His fantasies all serve his malignant narcissism and the world he has created in his own mind about his greatness.

Another component of Musk's malignant narcissism is sadism. That part of Musk's mind is more hidden. People such as Musk are malignant-narcissist sadists because they, at some deep level, are driven to cause harm to other people. Musk's life is proof of this. His pedo father and trophy wife narcissist mother demonstrate his roots. He enjoys ripping people off and humiliating people. He does this manically and gleefully. He has lied thousands of times. He threatens people online and elsewhere. Most psychologists believe that Elon Musk is also a sexual sadist, who on some basic level enjoys and is aroused by watching people be afraid of him. In his mind, Musk is creating chaos and instability so that he can feel powerful.

Professor of psychiatry and psychoanalyst Otto Kernberg called that phenomenon "omnipotent destructiveness." The bullying, the violence, the destruction, frightening people, humiliating people, getting revenge and the like — such behavior is what Elon Musk has done his whole life. It is who Elon Musk really is. Unfortunately, too many people are still in denial of that fact

Musk has to create and control a field of negative corrupting energy around himself. For example, he pressures the scientific experts to bend the truth to his dreamworld during his press conferences. The scientists are basically Musk's hostages. The American people are hostages as well to Elon Musk's lies. We are being abused by him. We know that Musk is liying. We know that he's doing nothing to help us. We feel helpless to do anything to stop him. It is causing collective mental despair. It is not that all Americans are suckers or dues, it is that Musk is a master at such cruel and manipulative behavior.

Elon Musk is a master at getting negative attention, and the more people he can shock and upset, the better.

Malignant narcissists like Elon Musk view other human beings as kindling wood to be burned for their own personal enrichment, media enlargement and hype expansion.

Follow the facts to the obvious and true conclusion. If all the facts show that Elon Musk (and his little boy buddies Larry Page, Eric Schmidt, John Doerr, Reid Hoffman, Steve Westly, etc.) is a malignant narcissist with these powerful sadistic tendencies, this omnipotent destructiveness, where he's getting pleasure and a sense of power from dominating people and degrading people and lestroying people and plundering people and laying waste to people, both psychologically and physically, then to deny such obvious facts is willful ignorance. When Musk is finally exposed, like Elizabeth Holmes and Theranos or ENRON, it will be glorious.

Rather than making a prediction as to Musk's specific actions when the emperor has no clothes, it is more helpful to describe the type of actions he will take. Rather than trying to say, "This is the move he'll make." Like in a relationship, Elon Musk is the abuser. He is the husband or father who is abusing his partner or children or other relatives. The American people are like a woman who is leaving her abuser. She tells her abuser, "That's it! I am done with you!" She has her keys in hand and is opening the door of the house or apartment to finally leave. What happens? The democidal maniac Elon Musk will attack us, badly. Make no mistake. Elon Musk is going to find a way to attack and cause great harm to the American people if he believes that he will be fully exposed. He will use his spy satellites, his media controls, his remote controlled cars, his stock market manipulation tools, his Goldman Sachs economic destruction team and more. Musk will strike back... unless the FBI finally arrests him first.

The Bottom Line: These people are crooks, using your tax money to conduct crimes and protect themselves from arrest at your expense!

### 'SpaceX Stole Our Best Minds': Chip-Maker Sues Elon Musk ...

https://www.thedailybeast.com/spacex-stole-our-best-minds-chip-maker-sues-elon-musk-startup

Engineers Alireza Tarighat, Bagher Afshar, Ahmad Mirzaei, Masoud Kahrizi, and Ali Sajjadi all resigned from Broadcom on March 11 and promptly went to work for **SpaceX**. Musk's firm poached the ...

### A senior engineer has left SpaceX to work for Relativity ...

https://arstechnica.com/science/2020/05/relativity-hires-spacexs-senior-vice-president-of-launch-zach-dunn/

A senior engineer has left SpaceX to work for Relativity Space Dunn played an important role in the history of SpaceX. Eric Berger - May 18, 2020 11:21 pm UTC

### SpaceX Starlink | Astronomers Might Sue Over SpaceX's Starlink

https://www.popularmechanics.com/space/satellites/a30768632/astronomers-fcc-spacex-lawsuit/

Astronomers Might **Sue** the FCC Over **SpaceX's** Starlink. These astronomers just went from stargazing to hell raising. By Jennifer Leman. Feb 4, 2020 NSF National Optical-Infrared Astronomy Research ...

Engineer falsified reports on critical SpaceX rocket parts ...

https://www.latimes.com/business/la-fi-spacex-parts-inspection-falsified-reports-20190523-story.html

May 23, 2019 SpaceX ended its business relationship with PMI, and the manufacturer shut down because of the lost business, which averaged about \$200,000 a month, according to the complaint.

# **Engineer charged with falsifying inspections of SpaceX** ...

**SN**https://spacenews.com/engineer-charged-with-falsifying-inspections-of-spacex-hardware/

A **SpaceX** Falcon 9 launches NASA's TESS mission in April 2018. That launch was one of several that may have used hardware produced by a supplier that forged inspection reports.

### Broadcom sues SpaceX over hiring employees to gain ...

https://www.bizjournals.com/losangeles/news/2016/03/31/broadcom-sues-spacex-over-hiring-employees-to.html

"SpaceX has no intention of executing to the content presented in the Broadcom proposal," the company told the Register. "SpaceX did not pursue or lure engineers from Broadcom

# Dismissed SpaceX Employees Sue over Lack of Warning ...

SNhttps://spacenews.com/41525dismissed-spacex-employees-sue-over-lack-of-warning/

Dismissed **SpaceX** Employees **Sue** over Lack of Warning by Peter B. de Selding — August 8, 2014 The lawsuit appears to hinge on whether **SpaceX's** dismissal of several hundred employees is viewed by ...

# Another former SpaceX employee sues over alleged labor law ...

https://www.latimes.com/business/la-fi-tn-spacex-employee-lawsuit-20140812-story.html

Aug 12, 2014Another former **SpaceX** employee **sues** over alleged labor law violations Elon Musk, **SpaceX's** chief executive, at the company's Hawthorne headquarters in May. (Jae C. Hong / Associated Press)

# **SpaceX Faces Challenge Over Astronaut Safety**

 ${\color{red}FC} {\color{blue} https://www.fastcompany.com/3067299/spacex-faces-challenge-over-astronaut-safety} \\$ 

SpaceX Faces Challenge Over Astronaut Safety NASA is increasingly looking to private rockets for space travel, but an agency panel still has concerns about SpaceX's fueling method. [Photo ...

# SpaceX Sues Expert Who Questioned Safety of Private Falcon ...

https://www.space.com/12028-private-rocket-launch-spacex-safety-lawsuit.html

Space Exploration Technologies Corp. (SpaceX) is suing Herndon, Va.-based Valador Inc. and its vice president, Joe Fragola, for making what SpaceX says were defamatory allegations about the safety ...

## Third lawsuit against SpaceX - now it's racism. : spacex

nttps://www.reddit.com/r/spacex/comments/2e48ax/third\_lawsuit\_against\_spacex\_now\_its\_racism/

Third lawsuit against **SpaceX** - now it's racism. Close. 15. Posted by 5 years ago. ... I'm not here to defend any of these companies but i do feel some people are **over** reacting about poor **spacex** getting sued etc. ... They recently had a technician fall 20+ ft due to a lack of **safety** precautions. level 2.

# Tesla sued by family of Apple engineer killed in Autopilot ...

https://www.washingtonpost.com/technology/2019/05/01/tesla-sued-by-family-man-killed-autopilot-crash/

May 1, 2019Walter Huang, a 38-year-old Apple **engineer**, was driving his Tesla Model X SUV in Mountain View, Calif., on Autopilot mode in March 2018 when it sped up to 71 mph and crashed into a **safety** barrier ...



This story is part of our July/August 2019 issue

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In 2018, Brazilian police in the state of Amapá used real-time satellite imagery to detect a spot where trees had been ripped out of the ground. When they showed up, they discovered that the site was being used to illegally produce charcoal, and arrested eight people in connection with the scheme.

Chinese government officials have denied or downplayed the existence of Uighur reeducation camps in Xinjiang province, portraying them as "vocational schools." But human rights activists have used satellite imagery to show that many of the "schools" are surrounded by watchtowers and razor wire.

Every year, commercially available satellite images are becoming sharper and taken more frequently. In 2008, there were 150 Earth observation satellites in orbit; by now there are 768. Satellite companies don't offer 24-hour real-time surveillance, but if the hype is to be believed, they're getting close. Privacy advocates warn that innovation in satellite imagery is outpacing the US government's (to say nothing of the rest of the world's) ability to regulate the technology. Unless we impose stricter limits now, they say, one day everyone from ad companies to suspicious spouses to terrorist organizations will have access to tools previously reserved for government spy agencies. Which would mean that at any given moment, anyone could be watching anyone else.

#### The images keep getting clearer

Commercial satellite imagery is currently in a sweet spot: powerful enough to see a car, but not enough to tell the make and model; collected frequently enough for a farmer to keep tabs on crops' health, but not so often that people could track the comings and goings of a neighbor. This anonymity is deliberate. US federal regulations limit images taken by commercial satellites to a resolution of 25 centimeters, or about the length of a man's shoe. (Military spy satellites can capture images far more granular, although just how much more is classified.)

Ever since 2014, when the National Oceanic and Atmospheric Administration (NOAA) relaxed the limit from 50 to 25 cm, that resolution has been fine enough to satisfy most customers. Investors can predict oil supply from the shadows cast inside oil storage tanks. Farmers can monitor flooding to protect their crops. Human rights organizations have tracked the flows of refugees from Myanmar and Syria.

But satellite imagery is improving in a way that investors and businesses will inevitably want to exploit. The imaging company Planet Labs currently maintains 140 satellites, enough to pass over every place on Earth once a day. Maxar, formerly DigitalGlobe, which launched the first commercial Earth observation satellite in 1997, is building a constellation that will be able to revisit spots 15 times a day. BlackSky Global promises to revisit most major cities up to 70 times a day. That might not be enough to track an individual's every move, but it would show what times of day someone's car is typically in the driveway, for instance.

Some companies are even offering live video from space. As early as 2014, a Silicon Valley startup called SkyBox (later renamed Terra Bella and purchased by Google and then Planet) began touting HD video clips up to 90 seconds long. And a company called EarthNow says it will offer "continuous real-time" monitoring "with a delay as short as about one second," though some think it is overstating its abilities. Everyone is trying to get closer to a "living map," says Charlie Loyd of Mapbox, which creates custom maps for companies like Snapchat and the Weather Channel. But it won't arrive tomorrow, or the next day. "We're an extremely long way from high-res, full-time video of the Earth."

Some of the most radical developments in Earth observation involve not traditional photography but rather radar sensing and hyperspectral images, which capture electromagnetic wavelengths outside the visible spectrum. Clouds can hide the ground in visible light, but satellites can penetrate them using synthetic aperture radar, which emits a signal that bounces off the sensed object and back to the satellite. It can determine the height of an object down to a millimeter. NASA has used synthetic aperture radar since the 1970s, but the fact that the US approved it for commercial use only last year is testament to its power—and political sensitivity. (In 1978, military officials supposedly blocked the release of radar satellite images that revealed the location of American nuclear submarines.)

While GPS data from cell phones is a legitimate privacy threat, you can at least decide to leave your phone at home. It's harder to hide from a satellite camera.

Meanwhile, farmers can use hyperspectral sensing to tell where a crop is in its growth cycle, and geologists can use it to detect the texture of rock that might be favorable to excavation. But it could also be used, whether by military agencies or terrorists, to identify underground bunkers or nuclear materials.

The resolution of commercially available imagery, too, is likely to improve further. NOAA's 25-centimeter cap will come under pressure as competition from international satellite companies increases. And even if it doesn't, there's nothing to stop, say, a Chinese company from capturing and selling 10 cm images to American customers. "Other companies internationally are going to start providing higher-resolution imagery than we legally allow," says Therese Jones, senior director of policy for the Satellite Industry Association. "Our companies would want to push the limit down as far as they possibly could."

What will make the imagery even more powerful is the ability to process it in large quantities. Analytics companies like Orbital Insight and SpaceKnow feed visual data into algorithms designed to let anyone with an internet connection understand the pictures en masse. Investors use this analysis to, for example, estimate the true GDP of China's Guangdong province on the basis of the light it emits at night. But burglars could also scan a city to determine which families are out of town most often and for how long.

Satellite and analytics companies say they're careful to anonymize their data, scrubbing it of identifying characteristics. But even if satellites aren't recognizing faces, those images combined with other data streams—GPS, security cameras, social-media posts—could pose a threat to privacy. "People's movements, what kinds of shops do you go to, where do your kids go to school, what kind of religious institutions do you visit, what are your social patterns," says Peter Martinez, of the Secure World Foundation. "All of these kinds of questions could in principle be interrogated, should someone be interested."

### Related story



#### Why satellite mega-constellations are a threat to the future of space

A recent Indian anti-satellite test was hazardous, but plans for mass satellite launches by SpaceX and OneWeb could pose even greater risks in orbit.

Like all tools, satellite imagery is subject to misuse. Its apparent objectivity can lead to false conclusions, as when the George W. Bush administration used it to make the case that Saddam Hussein was stockpiling chemical weapons in Iraq. Attempts to protect privacy can also backfire: in 2018, a Russian mapping firm blurred out the sites of sensitive military operations in Turkey and Israel—inadvertently revealing their existence, and prompting web users to locate the sites on other open-source maps.

Capturing satellite imagery with good intentions can have unintended consequences too. In 2012, as conflict raged on the border between Sudan and South Sudan, the Harvard-based Satellite Sentinel Project released an image that showed a construction crew building a tank-capable road leading toward an area occupied by the Sudanese People's Liberation Army. The idea was to warn citizens about the approaching tanks so they could evacuate. But the SPLA saw the images too, and within 36 hours it attacked the road crew (which turned out to consist of Chinese civilians hired by the Sudanese government), killed some of them, and kidnapped the rest. As an activist, one's instinct is often to release more information, says Nathaniel Raymond, a human rights expert who led the Sentinel project. But he's learned that you have to take into account who else might be watching.

#### It's expensive to watch you all the time

One thing that might save us from celestial scrutiny is the price. Some satellite entrepreneurs argue that there isn't enough demand to pay for a constellation of satellites capable of round-the-clock monitoring at resolutions below 25 cm. "It becomes a question of economics," says Walter Scott, founder of DigitalGlobe, now Maxar. While some companies are launching relatively cheap "nanosatellites" the size of toasters—the 120 Dove satellites launched by Planet, for example, are "orders of magnitude" cheaper than traditional satellites, according to a spokesperson—there's a limit to how small they can get and still capture hyper-detailed images. "It is a fundamental fact of physics that aperture size determines the limit on the resolution you can get," says Scott. "At a given altitude, you need a certain size telescope." That is, in Maxar's case, an aperture of about a meter across, mounted on a satellite the size of a small school bus. (While there are ways around this limit—interferometry, for example, uses multiple mirrors to simulate a much larger mirror—they're complex and pricey.) Bigger satellites mean costlier launches, so companies would need a financial incentive to collect such granular data.

That said, there's already demand for imagery with sub-25 cm resolution—and a supply of it. For example, some insurance underwriters need that level of detail to spot trees overhanging a roof, or to distinguish a skylight from a solar panel, and they can get it from airplanes and drones. But if the cost of satellite images came down far enough, insurance companies would presumably switch over.

Of course, drones can already collect better images than satellites ever will. But drones are limited in where they can go. In the US, the Federal Aviation Administration forbids flying commercial drones over groups of people, and you have to register a drone that weighs more than half a pound (227 grams) or so. There are no such restrictions in space. The Outer Space Treaty, signed in 1967 by the US, the Soviet Union, and dozens of UN member states, gives all states free access to space, and subsequent agreements on remote sensing have enshrined the principle of "open skies." During the Cold War this made sense, as it allowed superpowers to monitor other countries to verify that they were sticking to arms agreements. But the treaty didn't anticipate that it would one day be possible for anyone to get detailed images of almost any location.

And then there are the tracking devices we carry around in our pockets, a.k.a. smartphones. But while the GPS data from cell phones is a legitimate privacy threat, you can at least decide to leave your phone at home. It's harder to hide from a satellite camera. "There's some element of ground truth—no pun intended—that satellites have that maybe your cell phone or digital record or what happens on Twitter [doesn't]," says Abraham Thomas, chief data officer at the analytics company Quandl. "The data itself tends to be innately more accurate."

### The future of human freedom

American privacy laws are vague when it comes to satellites. Courts have generally allowed aerial surveillance, though in 2015 the New Mexico Supreme Court ruled that an "aerial search" by police without a warrant was unconstitutional. Cases often come down to whether an act of surveillance violates someone's "reasonable expectation of privacy." A picture taken on a public sidewalk: fair game. A photo shot by a drone through someone's bedroom window: probably not. A satellite orbiting hundreds of miles up, capturing video of a car pulling into the driveway? Unclear.

That doesn't mean the US government is powerless. It has no jurisdiction over Chinese or Russian satellites, but it can regulate how American customers use foreign imagery. If US companies are profiting from it in a way that violates the privacy of US citizens, the government could step in.

Raymond argues that protecting ourselves will mean rethinking privacy itself. Current privacy laws, he says, focus on threats to the rights of individuals. But those protections "are anachronistic in the face of AI, geospatial technologies, and mobile technologies, which not only use group data, they run on group data as gas in the tank," Raymond says. Regulating these technologies will mean conceiving of privacy as applying not just to individuals, but to groups as well. "You can be entirely ethical about personally identifiable information and still kill people," he says.

Until we can all agree on data privacy norms, Raymond says, it will be hard to create lasting rules around satellite imagery. "We're all trying to figure this out," he says. "It's not like anything's riding on it except the future of human freedom."

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"Perfect timing!" Mike Coletta said when he answered the phone. I called him recently to ask about some satellites currently orbiting Earth. Just then, one of them was passing over his home in Colorado

Coletta has been tracking satellites with radio antennas<sup>[1]</sup> mounted on his house for years. This spring, he's on a special mission: He wants to catch the transmissions of "SpaceBees," four satellites that were launched into space without permission.

Last December, the Federal Communications Commission, the U.S. government agency that oversees satellite launches, explicitly told the California-based maker of these satellites that they couldn't launch them. They did it anyway the following month, marking the first-known unauthorized launch of a commercial satellite in American history.

This sets a dangerous precedent. The satellites' makers appeared to have good intentions: to bring internet connectivity to people who might benefit from it. Other satellite operators may not—and we may find out too late.

Coletta dug up the SpaceBees' planned radio frequency in FCC documents. The satellites aren't supposed to be transmitting. For weeks, he heard nothing. Then last week, he detected a signal as the satellites passed over him. A few days ago, he detected it again. It was sudden and short-lived, "kind of like a click of a microphone," he said.

The frequency of the signals matches the frequency the SpaceBees were designed to use. But there's no way to know whether the satellites are the source. For Coletta, that's part of the fun. He likes the mysteries best. And what a mystery this one is.

The SpaceBee is a prototype satellite from Swarm Technologies, a start-up founded in 2016 and based in Los Altos, California. There is little publicly available information about Swarm. According to Mark Harris, the reporter at *IEEE Spectrum* who first broke the story<sup>fdl</sup> about the satellites' unauthorized launch, the company is in stealth mode, the term for the period of relative secrecy of a budding start-up and a popular Silicon Valley strategy. Most of what is known about Swarm comes from a handful of websites and public records, including correspondence between the company and the FCC.

In 2016, Swarm applied for a grant from the National Science Foundation. The company's pitch was to develop a satellite-based communications network for internet-connected devices, particularly in places without access to wireless networks. "Scientific, shipping, tracking, automotive, agriculture, energy, medical, educational, and other commercial entities will have the ability to return their data from anywhere on the planet to support tracking, safe operations, and optimal and timely decision making," the company explained. In December 2016, the NSF awarded Swarm more than \$220,000 as part of a funding program for small businesses.

In April 2017, Swarm submitted an application of the FCC about a fleet of four tiny satellites called BEEs, for Basic Electronic Elements, and two internet-connected ground stations that would be used to transmit data back and forth. An illustration showed the satellites stacked on top of each other like coasters, each measuring 10 centimeters in length and width, and 2.8 centimeters in height. The satellites, Swarm said, would relay encrypted communications with the help of the ground stations. The company said it planned to buy a ride for the satellites on the Polar Satellite Launch Vehicle, India's rocket launch system.

The FCC came back with bad news. In a letter in December 2017, the agency denied warm's request to launch and operate the satellites, citing safety concerns. According to the FCC, the SpaceBees were too small to be tracked by the U.S. Space Surveillance Network, a military-operated system that catalogs all artificial objects orbiting Earth. If the government can't track satellites, it can't protect them from colliding into other satellites. "We cannot conclude that a grant of this application is in the public interest," wrote Anthony Serafini, the FCC's experimental licensing branch chief.

Swarm submitted an updated application on January 7, 2018. Five days later, India launched a rocket carrying dozens of small satellites from various countries. The launch inventory says four SpaceBees, made in the United States, were on board. Swarm, it appeared, had launched anyway.

On March 7, Serafini sent an email [10] to Swarm's CEO, Sara Spangelo, saying the agency had begun an investigation of the company's "apparent unauthorized launch." Swarm's applications for other operations [11] were also put on hold, including a launch in April.

A spokesperson for the U.S. Strategic Command's Joint Functional Component Command for Space, which maintains the Space Surveillance Network, says the unit was able to spot the SpaceBees in orbit shortly after they launched. The satellites are too small to track, but not too small to be seen. And there's no hiding from the military, says Scott Chapman, a satellite tracker who, like Coletta, has been following the SpaceBees with antennas on the roof of his home in Virginia. Aside from classified satellites, all objects launched into space get tracked and logged into databases that can be accessed online.

"Ground-based radar and the military—they know exactly what every nut, bolt, and screw floating around in orbit is. On your computer screen, you could probably follow the orbit of a screwdriver that some astronaut accidentally let go of when he was repairing something," Chapman says. "Whether someone is authorized or not to put something in orbit, once it's up there, it's tracked."

So, what should be done about these SpaceBees?

The FCC completed a "fact-finding inquiry" at the start of May, according to Neil Grace, an agency spokesman. The case is now with the agency's enforcement bureau. Grace could not say whether a referral to the bureau means a penalty will be implemented. Because the unauthorized launch is a first, it's not clear what the punishment would be. Spangelo, a former systems engineer at Google and NASA's Jet Propulsion Laboratory, did not respond to calls or emails. Neither did others employed by or associated with Swarm, according to the company's website and public documents.

Space may be the final frontier, but it's by no means a lawless one. Space is a largely peaceful area because nations have agreed, whether in treaties or through unspoken norms, to play by a shared set of rules. Transparency is paramount, even in some cases of military or national-security missions. For a private company to launch satellites into low-Earth orbit without approval from its government flouts the framework that makes an extremely dangerous environment a fairly safe place to be.

In the last few years, the rate of launches of miniature satellites has increased exponentially. The industry is "moving away from these really large satellites that are expensive to build, expensive to launch, and into satellites that are highly specialized and often intended to last," says Lisa Ruth Rand, a postdoctoral fellow at the University of Wisconsin-Madison who studies the environmental history of near-Earth space. "The smaller the satellite, the cheaper it is to launch, the better rate a company will get."

But even small satellites can be a hazard. After 60 years of space exploration, low-Earth orbit has become a crowded place. It's home to about 1,200 functioning satellites, 4,300 defunct ones, and 23,000 pieces of debris, according to the latest numbers 13 from the European Space Agency. Collisions can occur, producing even more bits of floating junk. In 2009, two satellites from different countries knocked into each other 14 and were destroyed. The collision sent hundreds of pieces of fast-moving hardware around the globe. "Even small objects, even things as small as these SpaceBees, traveling that quickly can really be destructive," Rand says. If they hit something, "both India and the United States would be on the hook if one of these SpaceBees collides with a Russian satellite," in accordance with international rules.

As of April, there are 589 nanosatellites in orbit—satellites with masses between one kilogram and 10 kilograms (2.2 pounds to 22 pounds), according to a comprehensive database [15] run by Erik Kulu, a spacecraft systems engineer in Glasgow. And many more are coming. Commercial companies like SpaceX want to launch fleets of hundreds, even thousands, of nanosatellites that would create constellations capable of supporting vast networks [16] and bringing internet access to underserved places—just like Swarm wanted to do.

If Swarm had waited a little longer to launch, its size may not have been an issue, Rand says. Lockheed Martin is currently building a radar system that would allow the Space Surveillance Network to track smaller objects than is possible now. The program is expected[17] to be finished by the end of this year. "With a little patience, perhaps Swarm would have been able to safely move forward with their original small design in a responsible, approved, safe manner," Rand says.

#### **Related Stories**

#### [18]

- Google Owns a Satellite Now[19]
- A Groundbreaking Mini-Satellite Project May Be Doomed
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- o Silicon Valley's New Spy Satellites [21]

There's no way to remove rogue satellites from orbit. Start-ups aiming to develop space-debris-clearing technology are only a few years old and still raising money<sup>221</sup>. According to information Swarm provided to the FCC, the SpaceBees have enough battery power to remain operational for up to 10 years. They will likely fall back down to Earth before that; the satellites are not equipped with propulsion systems, which means they don't have engines to escape the pull of Earth's gravity and maintain a stable orbit. Swarm's application said the satellites will reenter the planet's atmosphere and disintegrate in a little under eight years.

Coletta and Chapman have no plans to stop tracking the rogue satellites. They're both a ways away from Georgia and California, where the ground stations that can talk to the SpaceBees are located. But they know where the SpaceBees are and when they'll be passing over their heads. They can point their antennas in their direction and listen.

When I asked Grace, the FCC spokesman, about the brief signals Coletta has detected, he said he'd look into it. Swarm employees would know whether the pings came from the satellites, but they're not talking.

These mysterious signals aside, the SpaceBees have been orbiting in silence since they launched. If the FCC decides to clear Swarm, they may turn on and start buzzing. If the agency penalizes Swarm, with fines or bans on future work, the satellites will be sentenced to a lifetime of quietly circling Earth. They will float along with the rest of the space junk until gravity beckons and drags them back down, to the place they were never supposed to leave.

China Threatens To Destroy Elon Musk's Starlink

# SpaceX is An Unsafe Rich Boy Toy - Next space explorers must go boldly — and safely

Richard Hagar, Guest columnist



(Photo: Malcolm Denemark, Florida Today/USA TODAY NETWORK)

Space exploration in the 21st century offers the possibility to reach new frontiers, from developing a lunar gateway for deep space travel, returning American astronauts to the surface of the Moon and eventually putting humans on Mars.

time since the end of the Apollo program in 1972, we are on the cusp of an exciting new era in human spaceflight and exploration.

As we prepare to launch new crewed spacecraft over the next several years, we need to honor the lessons learned from the tragedies of Apollo I, Challenger and Columbia. To successfully reach these next milestones in exploration, it is critical that core safety priorities continue to protect American astronauts and avoid unnecessary risks beyond those inherent to all launches and spaceflight.

I spent much of my career developing and supporting the Apollo program that landed NASA astronauts on the Moon. The experiences our engineers learned on the first Apollo launches shaped the steps in place today to ensure the safety of the entire team and success of the program.

Apollo 1 would have been the first manned flight, with astronauts Virgil "Gus" Grissom, Ed White and Roger Chafee onboard. That 1967 mission was supposed to be simple — fly the vehicle, fire the Module Engine and return to Earth.



Apollo 1 astronauts, from left, Virgil "Gus" Grissom, Edward White II, and Roger Chaffee pose next to their

Saturn 1 launch vehicle in this Jan. 17, 1967, photo at Launch Complex 34 at Cape Canaveral Air Station in Cape Canaveral, Fla. (Photo: Courtesy of NASA)

During the second attempt to run the "plugs out test" with 100 percent oxygen in the command module, we held the crew in their position for several hours, trying to improve static filled communications. I was monitoring the test sitting beside the command module when a crew member reported a fire in the vehicle. I took two steps toward the white room when I heard the crew members' alarm before the space craft erupted. The fire was quickly contained, but not before losing three incredible astronauts.

I was the first launch crew member to enter the spacecraft after removing the crew to try and determine if there was an obvious cause for the fire. After months of investigations by the National Transportation Safety Board (NTSB), one specific cause could not be identified.

Thankfully, we learned from the disaster that day in January. Over the years and subsequent missions, our procedures changed, methods got better and we improved the process to put man in space. NASA human spaceflight programs carefully incorporated these lessons throughout their safety requirements and the talented men and women throughout the agency work hard to make spaceflight as safe as possible for astronauts.

It's concerning to learn that some of the newer private space ventures launching today don't appreciate the same safety standards we learned to emphasize on Apollo. Elon Musk's SpaceX, for example, announced he intends to save time and money by fueling their Falcon 9 rockets after the astronauts board.

This "load and go" process allows SpaceX to inject more fuel without the cost or expertise necessary to build a larger rocket, but it may come at a heavy price. Mr. Musk already lost one unmanned rocket to this risky technique.

I suppose for Mr. Musk, inexperience is replacing the abundant safety protocols drilled into us after witnessing the Apollo 1 disaster. Astronaut safety is NASA's number one priority on any space mission. There is no reason it should not be for private space travel, but commercial space companies like SpaceX play by different rules.

Most Americans would be surprised to learn that special interests in Washington representing commercial space companies have forbidden the Department of Transportation, which licenses commercial launch and reentry, from developing any human spaceflight safety standards for passengers.

This shortsighted legislative restriction means that billionaires profit and can't be held accountable for injury or death of their passengers — even though we have decades of lessons learned from NASA to prevent potential incidents.

We owe it to future astronauts to remain diligent with our innovations and not blindly rush while possibly revisiting the mistakes we made decades ago.

Congress and the administration should overturn these shortsighted restrictions on commercial spaceflight safety standards, and NASA must ensure that before they put an astronaut on a commercial spacecraft that it lives up to the strict standards we have learned over the last 60 years of spaceflight.

Richard Hagar worked on every Apollo mission for NASA at the Kennedy Space Center as a spacecraft operator on the launch team, including for the Apollo 11 mission that went to the Moon. He lives in Tennessee.

On 8/13/22 10:20 AM, Investigation Team wrote:

Emily or Alex is available to consult with T-Mobile about bribing Congress:

https://www.progressarizona.org/our-new-executive-director/

### Introducing Our New Executive Director! - Progress Arizona

. Alex is a talented communications and digital strategist who comes to the ... Emily Kirkland, our outgoing executive director, has been with ...

On 8/13/22 10:17 AM, Investigation Team wrote:

Hedge Funds and private Equity funds that covertly fund T-Mobile and T-Mobile partners are buying up Congress people right and left. The line from T-Mobile to public policy decisions is hard to see, like a spider web, but modern AI technology can track it all down nonetheless.

The donations, which make Sinema one of the industry's top beneficiaries in Congress, serve a reminder of the way that high-power lobbying campaigns can have dramatic implications for the way legislation is crafted, particularly in the evenly divided Senate where there are no Democratic votes to spare. They also highlight a degree of political risk for Sinema, whose unapologetic defense of the industry's favorable tax treatment is viewed by many in her party as indefensible.

"From their vantage point, it's a million dollars very well spent," said Dean Baker, a senior economist at the Center for Economic and Policy Research, a liberal-leaning think tank. "It's pretty rare you see this direct of a return on your investment. So I guess I would congratulate them."

Sinema's office declined to make her available for an interview. Hannah Hurley, a Sinema spokesperson, acknowledged the senator shares some of the industry's views on taxation, but rebuffed any suggestion that the donations influenced her thinking.

"Senator Sinema makes every decision based on one criteria: what's best for Arizona," Hurley said in a statement. "She has been clear and consistent for over a year that she will only support tax reforms and revenue options that support Arizona's economic growth and competitiveness."

The American Investment Council, a trade group that lobbies on behalf of private equity, also defended their push to defeat the tax provisions.

"Our team worked to ensure that members of Congress from both sides of the aisle understand how private equity directly employs workers and supports small businesses throughout their communities," Drew Maloney, the organization's CEO and president, said in a statement.

Sinema's defense of the tax provisions offer a jarring contrast to her background as a Green Party activist and self-styled "Prada socialist" who once likened accepting campaign cash to "bribery" and later called for "big corporations & the rich to pay their fair share" shortly before launching her first campaign for Congress in 2012.

She's been far more magnanimous since, praising private equity in 2016 from the House floor for providing "billions of dollars each year to Main Street businesses" and later interning at a private equity mogul's boutique winery in northern California during the 2020 congressional recess.

The soaring contributions from the industry to Sinema trace back to last summer. That's when she first made clear that she wouldn't support a carried interest tax increase, as well as other corporate and business tax hikes, included in an earlier iteration of Biden's agenda.

During a two-week period in September alone, Sinema collected \$47,100 in contributions from 16 high-ranking officials from the private equity firm Welsh, Carson, Anderson & Stowe, records show. Employees and executives of KKR, another private equity behemoth, contributed \$44,100 to Sinema during a two-month span in late 2021.

In some cases, the families of private equity managers joined in. David Belluck, a partner at the firm Riverside Partners, gave a \$5,800 max-out contribution to Sinema one day in late June. So did three of his college-age kids, with the family collectively donating \$23,200, records show.

"I generally support centrist Democrats and her seat is important to keep a Democratic Senate majority," Belluck said, adding that his family has known Sinema since her election to Congress. "She and I have never discussed private equity taxation."

The donations from the industry coincide with a \$26 million lobbying effort spearheaded by the investment firm Blackstone that culminated on the Senate floor last weekend.

By the time the bill was up for debate during a marathon series of votes, Sinema had already forced Democrats to abandon their carried interest tax increase.

"Senator Sinema said she would not vote for the bill .. unless we took it out," Senate Majority Leader Chuck Schumer told reporters last week. "We had no choice."

But after private equity lobbyists discovered a provision in the bill that would have subjected many of them to a separate 15% corporate minimum tax, they urgently pressed Sinema and other centrist Democrats for changes, according to emails as well as four people with direct knowledge of the matter who requested anonymity to discuss internal deliberations.

"Given the breaking nature of this development we need as many offices as possible weighing in with concerns to Leader Schumer's office," Blackstone lobbyist Ryan McConaghy wrote in a Saturday afternoon email obtained by the AP, which included proposed language for modifying the bill. "Would you and your boss be willing to raise the alarm on this and express concerns with Schumer and team?"

McConaghy did not respond to a request for comment.

Sinema worked with Republicans on an amendment that stripped the corporate tax increase provisions from the bill, which a handful of vulnerable Democrats also voted for.

"Since she has been in Congress, Kyrsten has consistently supported pro-growth policies that encourage job creation across Arizona. Her tax policy positions and focus on growing Arizona's economy and competitiveness are longstanding and well known," Hurley, the Sinema spokesperson, said.

But many in her party disagree. They say the favorable treatment does little to boost the overall economy and argue there's little compelling evidence to suggest the tax benefits are enjoyed beyond some of the wealthiest investors.

Some of Sinema's donors make their case

Blackstone, a significant source of campaign contributions, owns large tracts of real estate in Sinema's home state, Arizona. The firm was condemned by United Nations experts in 2019 who said Blackstone's financial model was responsible for a "financialization of housing" that has driven up rents and home costs, "pushing low-income, and increasingly middle-income people from their homes."

Blackstone employees executives and their family members have given Sinema \$44,000 since 2018, records show.

In a statement, Blackstone called the allegations by the U.N. experts "false and misleading" and said all employee contributions are "strictly personal." The firm added that it was "incredibly proud of its investments in housing."

Another major financial services donor is Centerbridge Partners, a New York-based firm that buys up the debt of distressed governments and companies and often uses hardball tactics to extract value. Since 2017, Sinema has collected at least \$29,000 from donors associated with the firm, including co-founder Mark Gallogly and his wife, Elizabeth Strickler, records show.

In 2012, Centerbridge Partners purchased Arizona-based restaurant chain P.F. Chang's for roughly \$1 billion. After loading the struggling company up with \$675 million of debt, they sold it to another private equity group in 2019, according to Bloomberg News. The company received a \$10 million coronavirus aid loan to cover payroll, but shed jobs and closed locations as it struggled with the pandemic.

Centerbridge Partners was also part of a consortium of hedge funds that helped usher in an era of austerity in Puerto Rico after buying up billions of dollars of the island government's \$72 billion debt — and filing legal proceedings to collect. A subsidiary of Centerbridge Partners was among a group of creditors who repeatedly sued one of the U.S. territory's pension funds. In one 2016 lawsuit, the group of creditors asked a judge to divert money from a Puerto Rican pension fund in order to collect.

A Centerbridge representative could not immediately provide comment Friday.

Liberal activists in Arizona say they plan to make Sinema's reliance on donations from wealthy investors a campaign issue when she is up for reelection in 2024.

"There are many takes on how to win, but there is no universe in which it is politically smart to fight for favorable tax treatment of the wealthiest people in the country," said Emily Kirkland, a political consultant who works for progressive candidates. "It's absolutely going to be a potent issue."

We call that felony bribery and a total violation of the American STOCK ACT!

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One Mr. Rubin, from Google, who helped put together the T-Mobile Android arrangement has an interesting situation. Wait till

everyone sees how many other T-Mobile lawyers and executives are in the same boat:	
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https://www.vox.com/a/sexual-harassment-assault-allegations-list/andy-rubin	
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Andy Rubin is one of 262 celebrities and powerful people accused of sexual misconduct since 2017. See the full list:	
https://www.nytimes.com/2018/10/25/technology/google-sexual-harassment-andy-rubin.html	
How Google Protected Andy Rubin, the 'Father of Android'	
What Google did not make public was that an employee had accused Mr. <b>Rubin</b> of <b>sexual</b> misconduct. The woman, with whom Mr. <b>Rubin</b> had been	
https://www.cnet.com/tech/tech-industry/android-creator-andy-rubin-allegedly-concealed-google-payments-from-wife/	
Android creator Andy Rubin allegedly concealed Google payments	
Andy Rubin, a former Google executive and the inventor of the Android Rubin is also alleged to have engaged in human sex trafficking	
https://www.bloomberg.com/news/articles/2019-04-25/ex-google-star-andy-rubin-spars-to-keep-divorce-fallout-secret	
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