

# VISIT THE PEBBLE SITE

Pebble Limited Partnership  
3201 C Street, Suite 505  
Anchorage Alaska 99503

PRSR STD  
US Postage  
PAID  
Anchorage, AK  
Permit #537

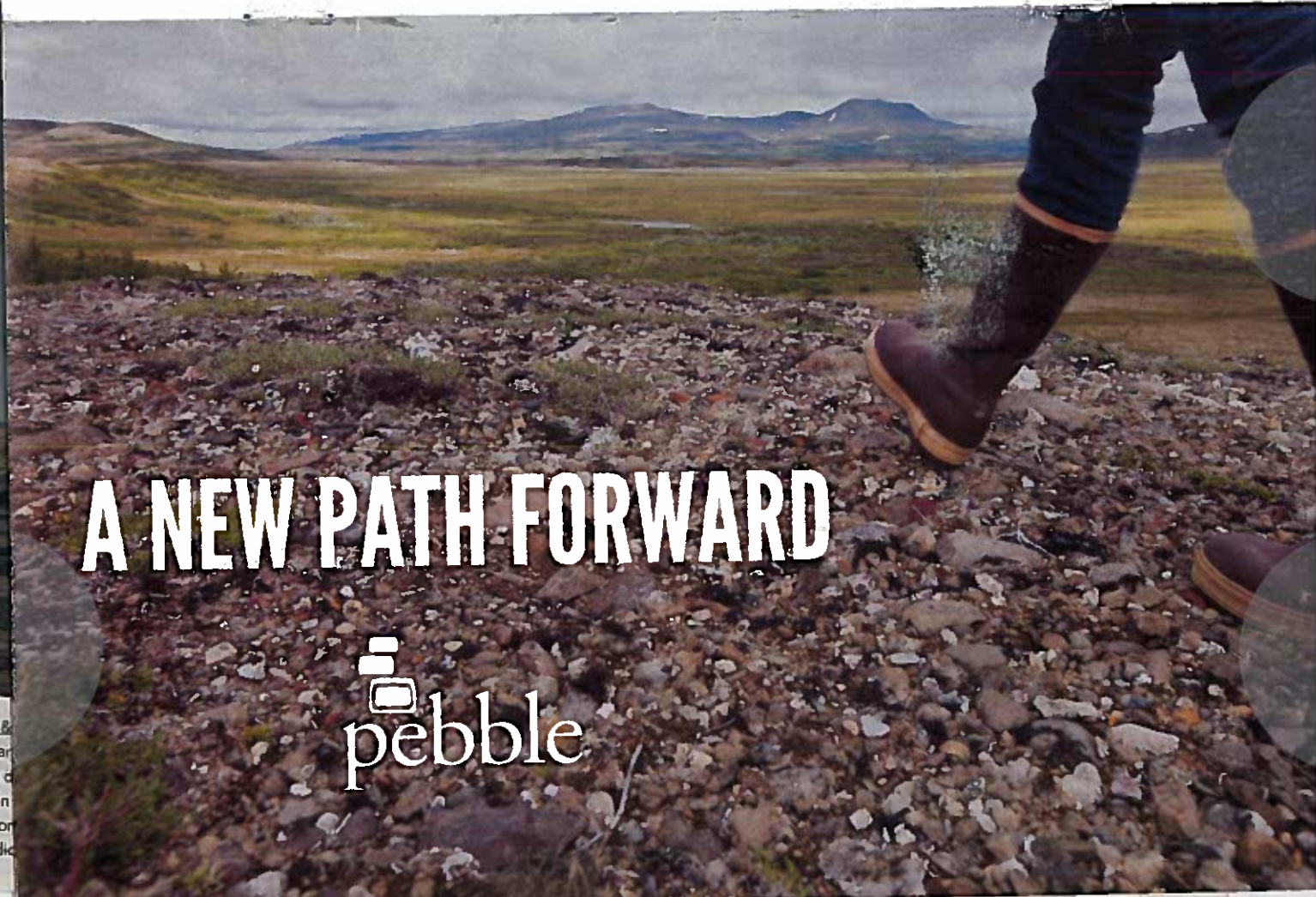
We will be selecting four Alaskans who complete a short survey to tour the Pebble mine area. Learn more at:

[pebblepartnership.com/survey](http://pebblepartnership.com/survey)

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~~XXXXXXXXXX~~ Household  
Or Current Resident

~~XXXXXXXXXX~~  
Anchorage AK 99515-2589



# A NEW PATH FORWARD



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## “WHERE IS PEBBLE?”

Despite what you may have seen or heard, Pebble is NOT at the “headwaters” of Bristol Bay.

It is at the upper reaches of three very small tributaries – out of over 50,000 tributaries in the entire drainage.

## KEY FACTS

- On state of Alaska land open for development
- 100 air and 230 river miles from Bristol Bay
- Footprint is only 0.013% of the Bristol Bay area



## JOBS FOR ALASKANS

750 - 1,000 DIRECT  
1,500 - 2,000 TOTAL

AVERAGE MINING  
WAGE = \$100K

*“There are no other job opportunities, absolutely none. If Pebble weren’t here, I’d probably be on welfare, probably be on food stamps, be on energy assistance.” – Lake Area Resident*

## “WHO BENEFITS?”

The opportunities for Alaskans, and local and state government, are substantial.

What do these economic numbers mean for Alaskans? They mean jobs. And jobs mean self-sufficiency. Purpose.

## EXPECTED BENEFITS

- Planned revenue sharing with local residents
- \$21 Million average annual L&P Borough revenue
- \$1 Billion estimated state of Alaska revenue



ANCHORAGE  
to PEBBLE DEPOSIT

**200** AIR MILES 

ILIAMNA  
to PEBBLE DEPOSIT

**20** AIR MILES 

PEBBLE  
DEPOSIT

ILIAMNA

ANCHORAGE

PEBBLE DEPOSIT to  
**BRISTOL BAY**

**100+** AIR MILES 

OR

**230** RIVER MILES  VIA THE NUSHAGAK

BRISTOL BAY

Pebble is in a very suitable location. Even in the unlikely event of an incident, we're confident the effect on the fishery would be minimal.





## **“HOW BIG IS IT?”**

There’s no question Pebble is a substantial project. But you might be surprised how small it will be.

### **KEY FACTS**

- **Footprint will equal only 5.3 square miles**
- **No facilities in the Upper Talarik drainage**
- **Will NOT be the largest mine in Alaska**

### **U.S. HOUSE SCIENCE COMMITTEE IN 2017:**

*“The preemptive [EPA] action taken for the Pebble Mine Project was unprecedented under the Clean Water Act and was justified by a questionable scientific assessment that relied on predetermined conclusions developed by EPA officials.”*

Permitting experts will conduct a rigorous and scientific review, demanding transparency and accountability. This process is the right way to evaluate the Pebble project.

## “BUT THE SCIENCE...”

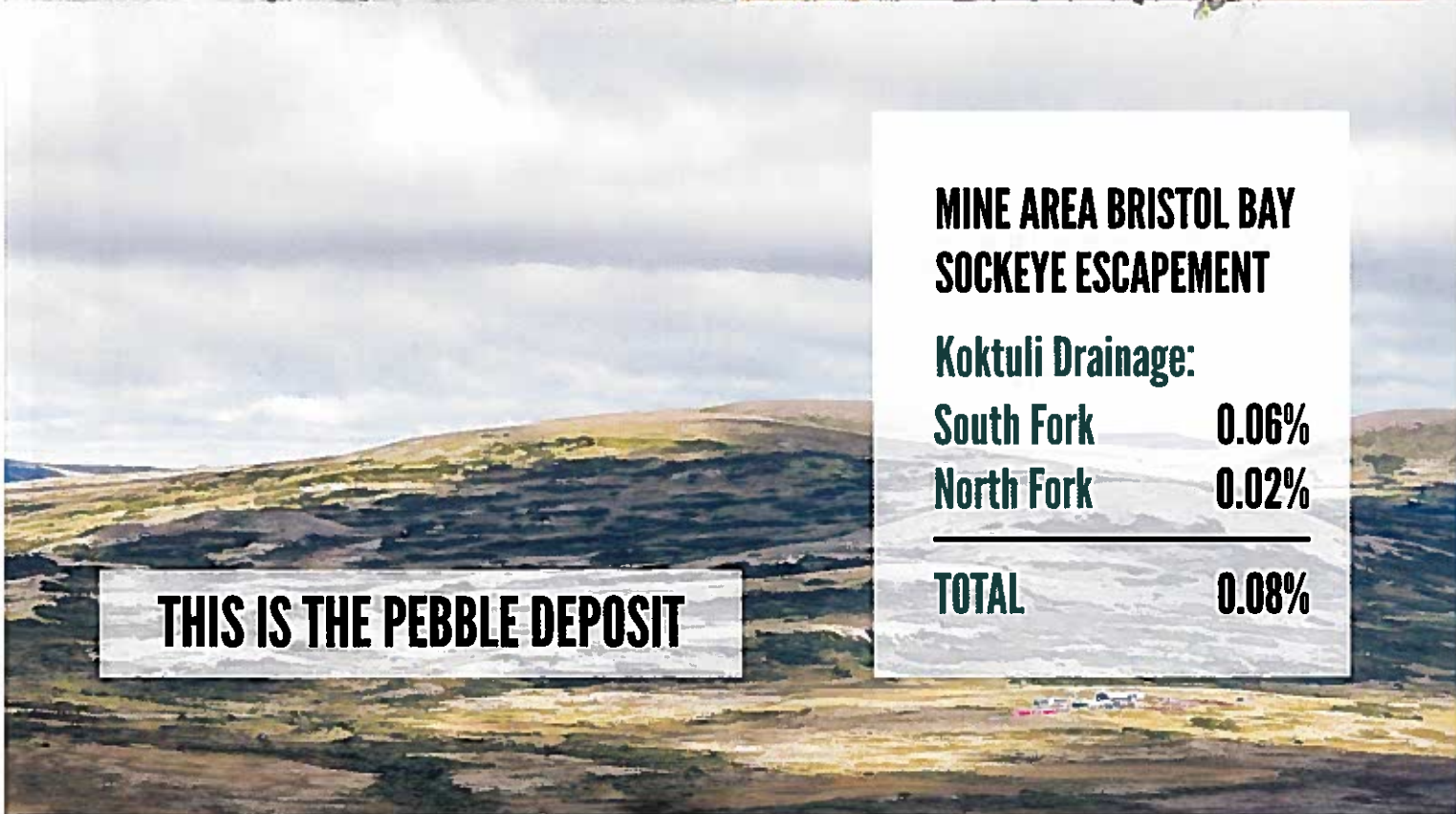
Much of what you’ve heard about Pebble is false. Where did it come from?

The EPA produced the “Bristol Bay Watershed Assessment” using faulty data and seeking a predetermined outcome.

Simply put? It was bad science.

### KEY FACTS

- EPA mine scenarios were designed to fail
- Peer reviews called it “suspect” and “misleading”
- Mining and fishing DO co-exist in Alaska



**THIS IS THE PEBBLE DEPOSIT**

### MINE AREA BRISTOL BAY SOCKEYE ESCAPEMENT

#### Koktuli Drainage:

South Fork 0.06%

North Fork 0.02%

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**TOTAL 0.08%**

The mine footprint will not have an adverse effect on fish productivity.  
Our science proves it. The purpose of permitting is to validate it.



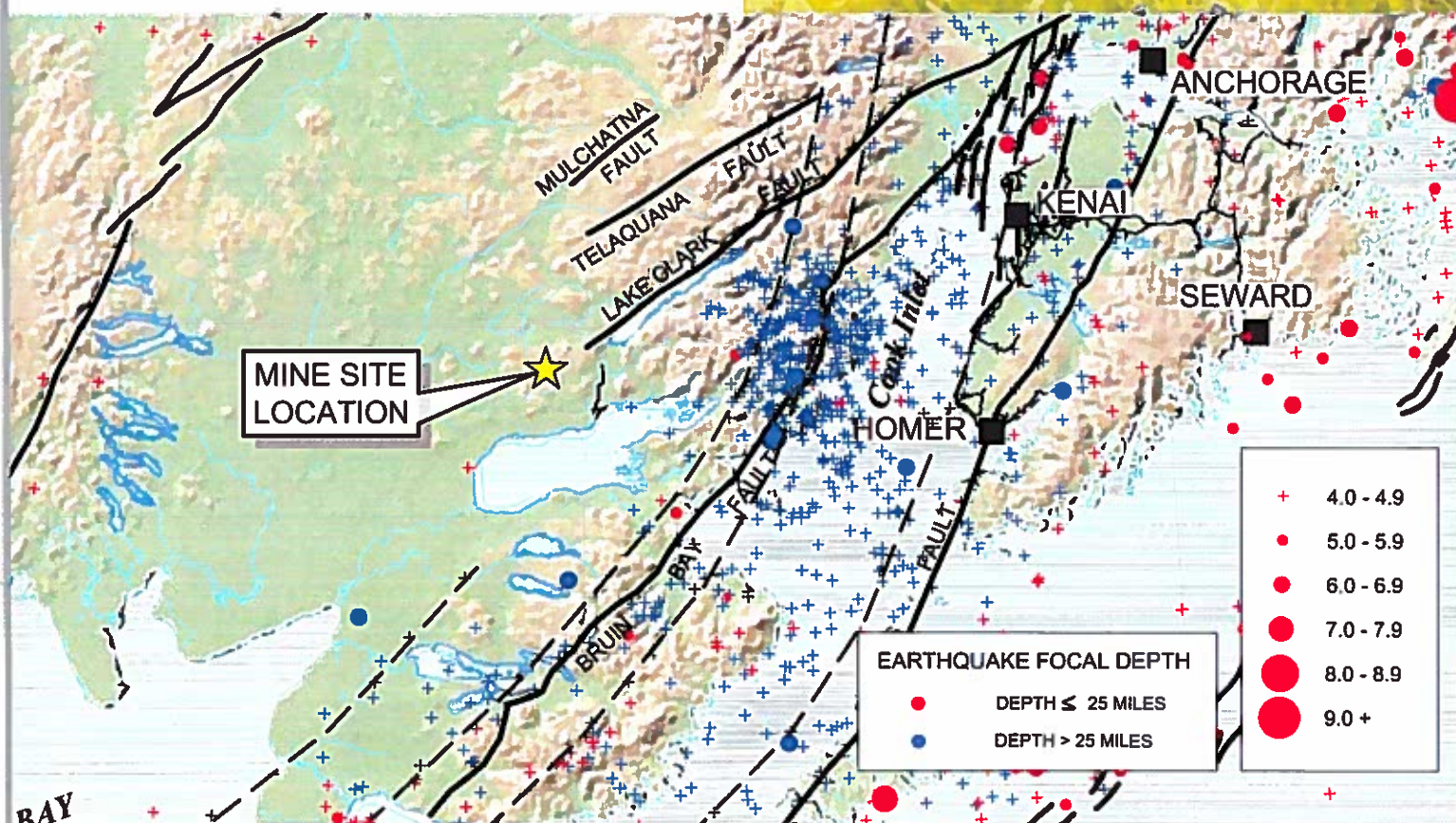
# “WHAT ABOUT THE FISH?”

Fish need clean water, and we understand virtually every aspect of it at the Pebble site. Flow, chemistry, even temperature.

We will protect the salmon, their environment, and the watershed.

## KEY FACTS

- Cyanide will **NOT** be used at Pebble
- Every drop of water will be carefully managed
- Released water will be optimized for fish



The mine is designed to withstand the greatest possible seismicity predicted by science. But even in the worst possible scenario, science tells us that the fishery will be fine.





## “OKAY... EARTHQUAKES!”

Despite what you may have heard, seismic activity near the deposit is extremely low.

Nevertheless, we are taking extraordinary steps to safeguard against earthquakes.

### KEY FACTS

- No meaningful area seismicity for 11,000 years
- Designed for a max quake where no fault exists
- Will be built for Alaska’s largest earthquakes

**WATER FROM MINE FOOTPRINT**



**ALL WATER ENTERING BRISTOL BAY**

### **AREN'T YOU AT THE “HEADWATERS?”**

Based on our current plan, water entering Bristol Bay which comes from the mine footprint area will equal 0.01%.

Even that small amount will be treated for optimal fish conditions before release.

Mine operations will be safe for the Bristol Bay fishery. How confident are we?  
Our own drinking water will be drawn directly from ground water wells.



## **“ARE TAILINGS TOXIC?”**

Most mined rock will be inert. But about 12% will be pyritic, which can create acidic conditions if exposed to air and water.

Tailings aren't "toxic." They are a natural byproduct to be kept in a lined facility and returned to the pit at closure.

### **KEY FACTS**

- **Pyritic tailings stored in a fully lined facility**
- **Will meet Alaska Dam Safety Program standards**
- **Designed using proven, world-class engineering**



All pyritic tailings will be backhauled to the pit for permanent underwater storage. They will present no failure risk and offer no threat to downstream habitat.