

5 Cost-Efficient Innovations To Improve The U.S. Infrastructure



By Barry Breede,

Much has been written about the poor state of infrastructure in the world's wealthiest nation. From its roads and bridges to waterways and rail systems, the United States has issues requiring hundreds of millions of taxpayer dollars to fix.

Innovation in the form of recycling or repurposing is being implemented as a cost- and environmentally-friendly way to improve segments of the U.S. infrastructure. Some companies and government entities are supporting the turning of outdated materials into useful pieces to the infrastructure equation. Amazon, for example, recently invested \$10 million in a Closed Loop Fund project, which targets recycling infrastructure in the U.S.

"In this area of innovation, you consider a product's whole life cycle, from cradle to grave," says **Barry Breede** (www.koppersuip.com), author of *Transforming the Utility Pole* and chief innovation officer at Koppers Utility & Industrial Products. "It's a closed-loop process, and the promise of these developments exemplifies the value and the validity of this kind of innovation."

"For smaller and mid-sized companies, corraling the resources to build a lasting innovation effort is not always an easy task. However, one potential upside is transforming how the business operates. You're bringing value to the customers and, by contributing to the greater good through helping the infrastructure, you're bringing value to the general public as well. A win-win."

Here are five recycle/repurpose innovations that can assist the public infrastructure:

- **Spinning old tires into better roads.** Many states don't have the funding to maintain and repair roads. Magdy Abdelrahman, a civil engineering professor at North Dakota State, is experimenting with using recycled rubber from scrapped tires to help preserve asphalt on existing roads. This would also help the environment; "tire dumps," which contain roughly 300 million discarded tires annually, can pose environmental concerns.
- **Building walls out of old utility poles.** Old poles can be recycled and used as both agricultural and/or building materials. Fence

Continued on page 8

Mayor Garcetti announces \$2.5 Million in Funding for 'Great Streets Challenge'

Mayor Eric Garcetti today invited community organizations to apply for \$2.5 million in street improvements and community outreach to reimagine public spaces in their own neighborhoods.

"The Great Streets initiative empowers Angelenos to envision a brighter future for their neighborhoods — and gives them the tools to bring those ideas to life," said Mayor Garcetti. "These grants will allow community groups to transform

streets across Los Angeles into thoroughfares of opportunity, create corridors of open space, and build safer, healthier communities."

The Great Streets Challenge, now in its third round, empowers Angelenos to transform streets and urban corridors across Los Angeles into vibrant, walkable spaces that reflect the unique character of their communities. To apply for the grant, please visit <http://lagreatstreets.org/2019-great-streets-challenge/>.

Applications will be accepted through April 1, 2019. The City will then select up to ten award recipients to receive access to an urban planning consultant and funding to solicit community input for the projects. After six months of outreach, the City will select up to four projects to receive infrastructure investments totaling approximately \$2 million. These investments will be awarded over the course of 2020.

"Los Angeles's center of gravity is creativity and innovation," said Los Angeles Department of Transportation General Manager Seleta Reynolds. "The Great Streets Challenge lets residents transform one of our greatest assets — streets — into a canvas to tell their community's story."

Non-profits, business improvement districts, chambers of commerce, faith-based institutions, and schools are encouraged to apply. Finalists will be selected according to their organization's capacity to conduct outreach as well as their proposed project's alignment with citywide policies,

including the Vision Zero Action Plan, Mobility Plan 2035, Plan for a Healthy Los Angeles, Purposeful Aging Action Plan, and the LA River Revitalization Master Plan.

"Our streets consist of more than just asphalt and pavement," said Department of City Planning Director Vince Bertoni. "They are where people come together to experience art, performances, and special events. Creating safe, accessible, and welcoming public spaces for our communities speaks to the importance of this initiative — and our role in transforming L.A.'s streets into vibrant centers for all to enjoy."

For more information on the 2019 Great Streets Challenge and the Mayor's Great Streets Initiative, visit www.lagreatstreets.org.

SOURCE:

[/www.lamayor.org/mayor-garcetti-announces-25-million-funding-%E2%80%98great-streets-challenge%E2%80%99](http://www.lamayor.org/mayor-garcetti-announces-25-million-funding-%E2%80%98great-streets-challenge%E2%80%99)

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PUBLISHED BY SMALL BUSINESS EXCHANGE, INC.
795 Folsom Street, 1st Floor, San Francisco, CA 94107

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U.S. Postage
PAID
San Fran CA 941
Permit No. 820



Business Toolkit

Ensuring Construction Worker Safety in Extreme Cold



[Article was originally posted on www.constructconnect.com/]

By Ellie Batchiyska,

In light of last week’s polar vortex in the US, worker safety concerns have come to the forefront. In the construction industry, where deadlines are strict and the demand is high, extreme weather conditions may not phase some project managers.

While working in the -70°F temperatures that swept parts of the Midwest last week is out of the question, that doesn’t stop project managers from demanding attendance in more tolerable, albeit still sub-zero, temperatures.

So, when should workers report to the jobsite during frigid winters? And what measures should they take to prevent frostbite or hypothermia?

Putting Your Foot Down

During last week’s record-breaking polar vortex, government agencies were advising people to not stay outside for longer than two minutes. If you are scheduled to report to an outdoor construction project during a government advisory, you are entitled to exercise your rights.

Most project managers won’t want to risk an OSHA investigation or workers’ comp case for a few hours’ worth of progress. OSHA standards generally advise that when temperatures hit -30° to -34°F or below with more than 10-20 mph winds, nonemergency construction work should cease. A table with these temperature and wind-chill standards can be viewed on their website.

Construction workers should keep this table handy, particularly during rough weather events like blizzards and polar vortexes.

Taking Necessary Precautions

Any temperatures below zero, particularly where a windchill is involved, should be taken seriously. If required to work, constructions workers must take the following precautions—and managers should enforce them:

- **Wear the right gear.** Lined hard hats, thermal-lined gloves, waterproof boots, layered socks, and fleece-lined bomber jackets are absolutely necessary. Frostbite almost always begins at the extremities, so keeping these parts warm is crucial. Everyone is vulnerable to cold stress, and it can occur in temperatures as low as 50°F

- **Schedule work accordingly.** OSHA suggests scheduling work for the afternoon during periods of extreme cold. This is when the winds are most likely to ease up, and temperatures are most likely to be warmer.

Knowing the Risks

There are three kinds of cold stress that can occur. Having the proper gear, taking frequent breaks, and avoiding work during peak temperature drops can prevent against these. Nonetheless, it’s still important to know the signs:

- **Hypothermia:** This occurs when your body temperature drops below 95°F. Symptoms will include uncontrollable shivering, loss of coordination, confusion, slurred speech, blurred vision, and slowed heart rate.
- **Frostbite:** This happens primarily in extremities (fingers, toes, nose, ears). Symptoms include tingling, numbness, redness, or blistering in these regions.
- **Trench foot:** Temperatures don’t necessarily have to be freezing for this to occur. When feet are exposed to cold and wetness, they will turn red, go numb, swell, and tingle. These are signs you may be suffering from trench foot. Remove wet footwear and warm up your feet right away.
- **Monitor & prioritize work.** In extreme cold, surfaces will be icy. It’s important to note and label icy areas, and avoid work on rooftops or upper levels in these conditions. Otherwise, workers are vulnerable to slips and falls, which could be deadly from an elevated surface.
- **Encourage teamwork.** The “buddy system” is something most of us were taught in primary school, and is relevant throughout our entire lives. Working in pairs on the construction site will allow workers to tackle cold hazards together, and make note of one another’s weakening condition should any form of cold stress set in.
- **Encourage frequent breaks.** Once temperatures hit below -25°F and winds are present, the maximum work periods become shorter. The American Conference of Governmental Industrial Hygienists recommends more frequent breaks, with anywhere between 30-75 minute intervals between breaks. Workers should use these breaks to rest, warm up, and change out of any wet clothing.

Awareness and preparedness are half the work of enduring construction work in cold temperatures. Nonetheless, know when it’s okay to tell your employer “No.” If you are being forced to work in significantly freezing temperatures, approach your employer with the necessary OSHA resources.

Chances are, if temperatures are reaching record lows, construction work should come to a screeching halt.

SOURCE:

<https://www.constructconnect.com/blog/operating-insights/ensuring-construction-worker-safety-extreme-cold/>

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EDITORIAL POLICY–The Small Business Exchange is published weekly. Publication is extended by one day for weeks in which holiday occurs on a Monday.

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The Small Business Exchange is adjudicated as a newspaper of general circulation by the Superior Court of the City and County of San Francisco, State of California, under the date January 29, 1988. Organized 1984.

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ISSN 0892-5992



Access to Capital

Ready to Grow Your Business?

Business Owners are Happiest with This Kind of Financing

[Article was originally posted on www.nav.com]

By Linsey Knerl,

If you're looking to grow your business operations in 2019, you're not alone. Small businesses frequently earmark Q1 of the new year to launch new initiatives, hire additional employees, and expand into new markets. Of course, all of that takes funding, and not any old line of credit will do. Business owners tend to be an innovative bunch, spreading their financing loyalties around to credit card issues, micro-lenders, traditional banks, and even their peers. So, which type of lending leads to the highest rate of satisfaction? The answer may surprise you.

What Businesses Turn to for Financing

The stats show that businesses owners have some go-to favorites for loans, and they may not be what you think. The trends vary by demographic, including age, gender, and nationality. This SBA report breaks it down in a detailed way, but some things really stick out:

Overall, small business lending increased in 2018, largely due to traditional and large institution funding, such as traditional banks. Fixed rate borrowing (such as short-term loans) was slightly more popular than variable rate (such as credit cards and lines of credit.)

Additionally, the Federal Reserve reports:

"Application approval rates varied from 81 percent at small institutions to 51 percent at large institutions during the third quarter. Compared with the second quarter, approval rates were higher for large and midsized banks, but lower for small banks."

So, businesses can reasonably assume that a smaller bank is more likely to say "no" to a traditional loan. They perhaps can't afford to take on the risk that a larger bank can. Interestingly, the most common reason for denying an application for a traditional was financial stability of the applicant, along with a lack of credit history.

But traditional loans aren't always the popular choice. Credit cards, microloans, and even P2P loans are increasing in favor, especially among

startups and those without the big revenue numbers and solid history mentioned above. The order of business funding, by most popular, is:

- Small business loans
- Non-bank lending
- Mezzanine and buyouts
- Venture capital
- Angel investing

Additionally, credit cards are more popular for expansion capital (making up 5 percent of funding) but are rarely used in startups. Where a business is at in its life cycle influences, the type of funding pursued.

Utilization Doesn't Always Mean Satisfaction

While there some clear winners in those numbers, that's doesn't imply that everyone is happy with their choice. Some businesses may gravitate toward credit cards, for example, because that's all they can qualify for under current lending requirements. Others choose to borrow from family and friends due to a lack of credit history.

Still, others pick microloans as their only options for startups with no proven revenue trends. Don't assume that the lending vehicle most common for your business type is always going to be your clear favorite. What works for other businesses isn't always the best choice for you.

Personalized Lending Is Best

It seems cliché to say that the superior lending product is the one that works best for your unique business needs, but it's an accurate statement. Directing all small businesses to SBA loans, for example, because of their stellar reputation and opportunities for large loan amounts is short-sighted. Not every small business qualifies, and still others don't need access to that much capital. Likewise, insisting that company founders get the most satisfaction from credit cards is an incorrect generalization. The flexible, unsecured credit lines they offer are perfect for short-term spending but can introduce businesses to high-interest rates and inflexible repayment terms.

■ Continued on page 5



California Sub-Bid Request Ads



Is requesting quotes from qualified **DBE** Subcontractors, Suppliers, and Service Providers for the following (but not limited to) work:

SUBS

Survey, Electrical, Fencing, Masonry, AC Paving

SUPPLIERS

Aggregate, Rip Rap, Misc Iron & Steel, Sewer Pump Well, Ready Mix Concrete, Pipeline Materials

HI-Desert Water District Wastewater Reclamation Project Phase 1 Collection System

Bid Package B3 Kickapoo Pump Station

Located in Yucca Valley, San Bernardino County, California

HI-Desert Water District

BID DATE February 26, 2019 @ 2:00 p.m.

Sub & Vendor Bids Due Prior

Sukut Construction, LLC

4010 W. Chandler Avenue, Santa Ana, CA 92704

Contact: Rick Welshierner

Phone: (714) 540-5351 • Fax: (714) 545-2003 • Email: estimating@sukut.com

Plans/specs are available for viewing at our office by appointment, and by Sukut FTP at no cost. Subcontractors must be prepared to furnish 100% performance and payment bonds and possess current insurance and workers' comp coverage. Sukut Construction will assist qualified subcontractors in obtaining bonds, insurance, and/or lines of credit. Subcontractors/Vendors will be required to sign Sukut's Standard Subcontract/Purchase Order. Copies are available for examination. Please contact Sukut Construction for assistance in responding to this solicitation.

Sukut Construction's listing of a Subcontractor in its bid to the agency is not to be construed as an acceptance of all of the Subcontractor's conditions or exceptions included with Subcontractor's price quotes. Quotations must be valid for the same duration as specified by Owner for contract award.

Sukut Construction, LLC
An Equal Opportunity Employer



O.C. Jones & Sons, Inc.
1520 Fourth Street • Berkeley, CA 94710
Phone: 510-526-3424 • FAX: 510-526-0990
Contact: Jason Martin

REQUEST FOR DBE
SUBCONTRACTORS AND SUPPLIERS FOR:

Add Auxiliary Lane
Hwy 50 Sacramento
Caltrans #03-1F1904

BID DATE: February 12, 2019 @ 2:00 PM

We are soliciting quotes for (including but not limited to):

Trucking, Temporary and Permanent Erosion Control Measures, Lead Compliance Plan, Construction Area Signs, Traffic Control System, Type III Barricade, Plastic Traffic Drums, Portable Changeable Message Sign, SWPPP, Rain Event Action Plan, Storm Water Sampling & Analysis, Clearing & Grubbing, Chain Link Fence, Temporary Fencing, Sweeping, ADL Burial Location Report, Treated Wood Waste, Roadway Excavation (Type R-1 Aerially Deposited Lead), Geosynthetic Reinforcement, Planting & Irrigation, AC Dike, Tack Coat, CIDH Concrete Pile, Structural Concrete, Sign Structure, Underground, Rock Slope Protection, Minor Concrete, Misc. Iron & Steel, Delineator, Pavement Marker, Roadside Signs, Midwest Guardrail System, Transition Railing, Alternative In-Line Terminal System, Striping & Marking, Electrical and Construction Materials

An Equal Opportunity Employer

100% Performance & Payment Bonds may be required. Worker's Compensation Waiver of Subrogation required. Please call OCJ for assistance with bonding, insurance, necessary equipment, material and/or supplies. OCJ is willing to breakout any portion of work to encourage DBE Participation. Plans & Specs are available for viewing at our office or through the Caltrans Website at www.dot.ca.gov/hq/esc/oe/weekly_ads/index.php.

NBC Construction

as a "GENERAL CONTRACTOR" is requesting Proposal on "ALL TRADES" from all qualified subcontractors & suppliers, including **DVBE, LBE, DBE, SBE, MBE, WBE** firms for the following project:

PROJECT TITLE:

**PROP 39 ENERGY MEASURES
AT SAN FRANCISCO INTERNATIONAL
HIGH SCHOOL**

SFUSD Project Number: 12009

PROJECT LOCATION:

San Francisco International High School
@ Enola Maxwell

655 DE HARO STREET
San Francisco, CA 94107

Owner: San Francisco
Unified School District

NBC Construction

850 South Van Ness Avenue
San Francisco, CA 94110

Phone # 925-324-2727 • Fax # 800-622-9144

All Bidders are hereby notified that the District has a Labor Compliance Program (LCP) -Prevailing Wages in effect on this Project and all contractors and subcontractors bidding this project will be required to comply with the LCP. In addition, All the Certified Payrolls (CPR) must be reported through DIR website. Plans are available for viewing and ordering at:

ARC 100 Hooper Street Suite 20, SF Phone Number 415-537-2235

Submit & Fax all proposals to 800-622-9144

For more information,

Please call Mike Schalchi at (925)-322-7473



California Sub-Bid Request Ads

ATKINSON CONSTRUCTION

Requests
Sub-bids from All Qualified & Certified **DBE** Subcontractors/Suppliers
for:

Caltrans Contract 08-0Q75U4
Construction on State Hwy 60
in San Bernardino and Riverside Counties
from Euclid Avenue Undercrossing in Ontario
to Route 60/91/215 Separation in Riverside

Bids Friday, February 15, 2019 per Addendum 5

Description of Work, Services & Supply (but not limited to): Asphalt, Aggregate Base, Aggregate Subbase, Alternative Inline Terminal System, Base Bond Breaker, Clear and Grub, Concrete Barrier (various types), Construction Area Signs, Demo, Drainage, Earthwork, Electrical, Erosion Control, Excavation, Fence, Flatwork, Furnish and Install Sign Structure (Truss), Grind Existing Concrete Pavement, Individual Slab Replacement (RSC), Joint Seals, Jointed Plain Concrete Pavement (including RSC), Landscape, Lean Concrete Base, Lean Concrete Base Rapid Setting, Maintenance of Traffic, MBGR, Minor Concrete (Curb / PCC DiKE, various types / Stamped Concrete / Curb, Sidewalk and Curb Ramp / Vegetation Control), Midwest Guardrail System (Wood Post), Miscellaneous Iron and Steel, Maintenance of Traffic, Noise Monitoring, OHSS, Pavement, Pavement Marking / Traffic Stripe, Pavement Supply, PCCP Paving, Pipe Supply (18" Slotted Corrugated Steel Pipe - .064" thick), QA/QC, Rapid Strength Concrete Base, Road Barrier, Roadway, Roadway Excavation, Rock Blanket, Seal, Sign, Survey, Temporary Crash Cushion Module, Temporary Railing (Type K), Temporary Traffic Screen, Traffic Control System, Transition Railing (Type WB-31), Trucking.

REFER TO PROJECT SPECS FOR COMPLETE BID ITEM LIST.

ENGINEER'S ESTIMATE is \$140,000,000

14% DBE Project Goal

*****Lower Tier DBE participation is greatly encouraged*****

Guy F. Atkinson
License # 1004388

18201 Von Karman Ave, 8th Floor, Irvine, CA 92612
socal.estimating@atkn.com | Phone: 949-382-7145 | Fax: 949-553-0252

Guy F. Atkinson is a union contractor and an Equal Opportunity Employer. Atkinson is signatory to the Carpenters, Cement Masons, Laborers and Operating Engineers Unions. 100% Performance & Payment Bonds from an approved surety company will be required for subcontractors with contract value greater than \$100,000. Atkinson will pay the cost of bonds up to 2.0%. We will assist in obtaining necessary equipment, supplies, materials or related services. We will split items of work (see project specs for full list of bid items) and provide assistance in obtaining bonding, lines of credit and insurance where needed. Prices must stay firm through subcontract and purchase order execution. Subcontractors will be expected to sign Atkinson's standard subcontract and to comply with our company's standard insurance requirements which include a waiver of subrogation. Please provide your contractor's license #, DBE cert # and DIR # with your quote. Atkinson requests that subs and vendors register and prequalify in our online system at <https://www.atknextranet.com> prior to bidding.

TO DOWNLOAD PLANS, SPECS, THE INFO HANDOUT, ANY ADDENDA, ETC AND VIEW Q&A:

Please go to the Caltrans Contracts web site

<http://www.dot.ca.gov/des/oe/weekly-ads/oe-project.php?q=08-0Q75U4>

Or contact Atkinson TO VIEW AND DOWNLOAD ALL BID DOCUMENTS
through our online service, BuildingConnected.

Please contact Atkinson with any questions or for help with your bid.

CAHILL CONTRACTORS LLC

requests bids from Certified SBE Subcontractors and Suppliers for the following trades:

Rough Carpentry / Finish Carpentry / Insulation / Roofing / Sheet Metal / Doors, Frames, Hardware / Overhead Coiling Doors / Tile, Stone, Masonry / Acoustical Ceilings / Flooring / Concrete Staining, Sealers, Polishing / Painting / Misc. Specialties / Toilet & Bath Accessories / Pest Control / Trash Chutes & Compactors / Window Treatments / Landscape / Asphalt Paving & Striping / Site Concrete, Pavers

681 FLORIDA STREET - REMAINING TRADES
681 Florida St, San Francisco, CA 94110

This is an SFCMD project with construction workforce and prevailing wage requirements.

BID DATE: 2/28/19 @ 2 PM

BID DOCUMENTS:

Please contact Colby for access to documents on BuildingConnected.

CONTACT:

Colby Smith at estimating@cahill-sf.com,
(415) 677-0611.

REQUEST FOR QUALIFIED/CERTIFIED DBE SUBCONTRACTOR AND SUPPLIER PARTICIPATION

I-5 Sacramento Corridor Enhancement Project- REBID
Caltrans Contract Number: 03-0H10U4
DBE Goal 15%

Bid Date: March 6, 2019 at 2:00 PM

Separate quotes/pricing required from subs & suppliers for the base bid item(s) and the additive bid item(s).
Quotes not received by 1:00 PM on bid day may not be reviewed/evaluated.

Flatiron West Inc. requests DBE subcontractor and supplier participation for the following items of work, but not limited to: CAS/Roadway Signs, Bridge Demo, Clear & Grub, Erosion Control, AC Paving, Cold Plane AC, CIDH, Pile Driving, Joint Seal Assembly, Rebar, Shotcrete, Soil Nail Walls, Tie Back Anchors, Overhead Signs, AC DiKE/ Curbs, Underground Utilities, Fencing, Metal Railing, MBGR, Bridge Concrete Barrier, Roadway Concrete Barrier, Striping, Electrical, Minor Concrete, Masonry, Pavement Fabric, Asphalt Crack Seal, Horizontal Drain, Grind PCC Pavement, Saw & Seal PCC, PCC Paving, PCC Demo, Remove and Replace Rapid Set Concrete, Polyester Concrete Overlay, Furnish/Erect Precast Girders, Cement/Lime Treatment, Aggregates: Class 2AB & Sand, Ready Mix, Concrete Pumping, Concrete Piling, Steel Soldier Pile, Underground Pipe Products: RCP & CSP, Misc. Iron & Steel, Misc. Metals, Trucking, HazMat Trucking, SWPPP Plan, SWPPP Materials, Lead Compliance Plan, Geotextile Materials, Paving Oil, Underground Precast, Street Sweeping and Traffic Control.

Non-DBE Subs/Suppliers: You will be expected to carry a proportionate percentage of 2nd-tier DBE participation with your quote. 2nd-tier DBE participation will be evaluated with your price.

100% performance/payment bonds will be required for the full amount of the subcontract price. Please contact Flatiron for any assistance to this solicitation, including obtaining bonding, insurance, equipment, materials and/or supplies. Provide subcontractor/supplier scopes/quotes as early as possible to enable estimators to perform a thorough evaluation of all quotes received. Quotes will be broken down into comparable packages as reasonably necessary to facilitate participation. Quotes must be valid for the same duration as specified by the Owner for Contract Award. We are signatory to Operating Engineers, Laborers, Ironworkers, Cement Masons, Carpenters and Pile Drivers Unions. Non-signatory subs will be required to sign an agreement for trades covered under our union agreements. Flatiron intends to work cooperatively with subcontractors and suppliers for all bid items you are licensed and qualified to perform. Bid items can be split to facilitate participation from all certified firms. Flatiron West will reimburse for bond premium up to 2%. Firms must possess & provide current contractor's license number & DIR Registration number on the quote. Firms must possess insurance and workers compensation coverage meeting project requirements. Waiver of Subrogation is required. Please contact Flatiron for any assistance required by your firm. Subcontractors/Suppliers will be required to execute our standard agreements and agree to the standard general terms & conditions. Copies are available for review on our Box.com ftp site upon email request.

To view and download projects docs for FREE from the Caltrans website you will need to "Create an Account" with Caltrans Connect. Use the following link <http://ppmoe.dot.ca.gov/des/oe/weekly-ads/all-adv-projects.php> to enter the Advertised Projects page and scroll to Contract number: 03-0H10U4. Sign in is required to access project plans.

Project documents may also be viewed in our office by appointment only, or downloaded for FREE from our Box ftp site. Please send an email request to NorCalBids@flatironcorp.com to view/access plans and specs for FREE on our BOX.com ftp site, or to set-up an appointment to view and meet with an estimator in our office.

Please send all quotes by email to NorCalBids@flatironcorp.com or to our BID FAX at 707-746-1603.

Flatiron West, Inc.
2100 Goodyear Rd Benicia, CA 94510
Phone 707-742-6000 Bid Fax 707-746-1603
Quotes can be emailed to: NorCalBids@flatironcorp.com
An Equal Opportunity Employer
Contractor License 772589

CAHILL CONTRACTORS LLC requests bids from Certified SBE Subcontractors and Suppliers for ALL trades EXCEPT:

Fire Sprinkler / Solar Hot Water

735 DAVIS - REMAINING TRADES
735 Davis, San Francisco, CA 94111

This is an SFCMD project with construction workforce and prevailing wage requirements.

BID DATE: 2/21/19 @ 2 PM

Voluntary Pre-bid Meeting: TBD

BID DOCUMENTS:

Please contact Colby for access to documents
on BuildingConnected.

CONTACT:

Colby Smith at estimating@cahill-sf.com,
(415) 677-0611.

CAHILL CONTRACTORS LLC requests bids from Certified SBE Subcontractors and Suppliers for ALL trades EXCEPT:

Fire Sprinkler / Solar Hot Water

88 BROADWAY - REMAINING TRADES
88 Broadway, San Francisco, CA 94111

This is an SFCMD project with construction workforce and prevailing wage requirements.

BID DATE: 2/21/19 @ 2 PM

Voluntary Pre-bid Meeting: TBD

BID DOCUMENTS:

Please contact Colby for access to documents
on BuildingConnected.

CONTACT:

Colby Smith at estimating@cahill-sf.com,
(415) 677-0611.

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SGDM, LLC

We are requesting bid quotations from all
Subcontractors and Suppliers and DVBE
Subcontract/Supplier for the following

San Francisco Unified School District
San Francisco International HS @
Enola Maxwell Prop 39 Energy Measures
SFUSD Project No.: 12009

Bid Date: February 13, 2019 @ 2:00 PM

PLEASE FAX US YOUR BID PROPOSAL
AT LEAST 2 HOURS PRIOR TO THE BID OPENING.
THANK YOU.

SGDM, LLC

100 Clement St., 2nd Flr. San Francisco, CA 94118


Contact: Henry Mak

Tel: (415) 688-9869 Fax: (415) 226-1123

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California Sub-Bid Request Ads



11555 Dublin Boulevard • P.O. Box 2909
Dublin, CA 94568-2909
(925) 829-9220 / FAX (925) 803-4263
Estimator: **ERIC ALLRED**
Website: www.desilvagates.com
An Equal Opportunity/Affirmative Action Employer

DeSilva Gates Construction (DGC)
is preparing a bid as a Prime Contractor
for the project listed below:

**CALTRANS ROUTE 50 –
CONSTRUCTION ON STATE HIGHWAY IN
SACRAMENTO COUNTY FROM
HOWE AVENUE OVERCROSSING TO
0.65 MILE EAST OF 65TH STREET**
Contract No. 03-1F1904,
Federal Aid Project No. ACNH-P050(148)E
Disadvantaged Business Enterprise Goal
Assigned is 17%

OWNER
**STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION**
1727 30th Street, Bidder's Exchange, MS 26,
Sacramento, CA 95816

BID DATE: February 12, 2019 @ 2:00 P.M.

DGC is soliciting quotations from certified Disadvantaged Business Enterprises, for the following types of work and supplies/materials including but not limited to:

AC DIKE, CLEARING AND GRUBBING/DEMOLITION, CONSTRUCTION AREA SIGNS, CRASH CUSHION, ELECTRICAL, EMULSION SUPPLIER, EROSION CONTROL, FENCING, IRRIGATION, K-RAIL SUPPLIER, LANDSCAPING, LEAD COMPLIANCE PLAN, METAL BEAM GUARDRAIL, MINOR CONCRETE, ROADSIDE SIGNS, ROADWAY EXCAVATION , ROCK SLOPE PROTECTION SUPPLIER, SAWCUTTING, SIGN STRUCTURE, STRIPING, SWPPP/ WATER POLLUTION CONTROL PLAN PREPARATION, TEMPORARY EROSION CONTROL, TESTING, TRAFFIC CONTROL SYSTEMS, TRAFFIC CONTROL MATERIAL SUPPLIER, UNDERGROUND, VEGETATION CONTROL, TRUCKING, WATER TRUCKS, STREET SWEEPING, EROSION CONTROL MATERIAL, CLASS 2 AGGREGATE BASE MATERIAL, HOT MIX ASPHALT (TYPE A) MATERIAL.

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA or 7700 College Town Drive, Sacramento, CA, or at your local Builders Exchange, or reviewed and downloaded from the ftp site at <ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com> (if prompted the username is ftp@desilvagates.com and password is f7pa55wd) or from the Owner at Public Services Department, City Hall, Second Floor, Engineering Division, 1666 North Main Street, Walnut Creek, CA 94596 or from the Owner's site at <http://www.walnut-creek.org/departments/public-works/engineering-services/capital-investment-program/projects-out-to-bid>.

Fax your bid to (925) 803-4263 to the attention of Estimator Eric Allred. If you have questions for the Estimator, call at (925) 829-9220. When submitting any public works bid please include your DUNS number and DIR number. For questions regarding registration for DIR use the link at: www.dir.ca.gov/Public-Works/Public-Works.html

If you need DBE support services and assistance in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies or related assistance or services, for this project call the Estimator at (925) 829-9220, or contact your local Small Business Development Center Network (<http://californiasbdc.org>) or contact the California Southwest Transportation Resource Center (www.transportation.gov/osdbu/SBTRCs). DGC is willing to breakout portions of work to increase the expectation of meeting the DBE goal.

At our discretion, 100% Payment and 100% Performance bonds may be required as a subcontract condition. This will be a PREVAILING WAGE JOB. DGC is an Equal Opportunity/Affirmative Action Employer.



11555 Dublin Boulevard • P.O. Box 2909
Dublin, CA 94568-2909
(925) 829-9220 / FAX (925) 803-4263
Estimator: **ERIC ALLRED**
Website: www.desilvagates.com
An Equal Opportunity/Affirmative Action Employer

DeSilva Gates Construction (DGC)
is preparing a bid as a Prime Contractor
for the project listed below:

2019 NORTH MAIN STREET REHABILITATION
Contract No. 18-27
Disadvantaged Business Enterprise Goal
Assigned is 11%

OWNER
CITY OF WALNUT CREEK
1666 North Main Street,
Walnut Creek, CA 94596

Bid Date: FEBRUARY 12TH, 2019 @ 2:30 P.M.

DGC is soliciting quotations from certified Disadvantaged Business Enterprises, for the following types of work and supplies/materials including but not limited to:

AC DIKE, ADJUST IRON, CONSTRUCTION AREA SIGNS, ELECTRICAL, LANDSCAPING, MINOR CONCRETE, PAVEMENT MILLING, TRAFFIC CONTROL SYSTEMS, TRAFFIC CONTROL MATERIAL SUPPLIER, TRAFFIC CONTROL/ENGINEER, TRUCKING, WATER TRUCKS, STREET SWEEPING, HOT MIX ASPHALT (TYPE A) MATERIAL.

Plans and specifications may be reviewed at our offices located at 11555 Dublin Boulevard, Dublin, CA or 7700 College Town Drive, Sacramento, CA, or at your local Builders Exchange, or reviewed and downloaded from the ftp site at <ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com> (if prompted the username is ftp@desilvagates.com and password is f7pa55wd) or from the Owner at Public Services Department, City Hall, Second Floor, Engineering Division, 1666 North Main Street, Walnut Creek, CA 94596 or from the Owner's site at <http://www.walnut-creek.org/departments/public-works/engineering-services/capital-investment-program/projects-out-to-bid>.

Fax your bid to (925) 803-4263 to the attention of Estimator Eric Allred. If you have questions for the Estimator, call at (925) 829-9220. When submitting any public works bid please include your DUNS number and DIR number. For questions regarding registration for DIR use the link at: www.dir.ca.gov/Public-Works/Public-Works.html

If you need DBE support services and assistance in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies or related assistance or services, for this project call the Estimator at (925) 829-9220, or contact your local Small Business Development Center Network (<http://californiasbdc.org>) or contact the California Southwest Transportation Resource Center (www.transportation.gov/osdbu/SBTRCs). DGC is willing to breakout portions of work to increase the expectation of meeting the DBE goal.

At our discretion, 100% Payment and 100% Performance bonds may be required as a subcontract condition. This will be a PREVAILING WAGE JOB. DGC is an Equal Opportunity/Affirmative Action Employer.



11555 Dublin Boulevard
Dublin, CA 94568-2909
Phone: (925) 829-9220
Estimator: **JACK SHEWMAKER**
Website: www.desilvagates.com

Golden Gate Constructors (GGC) is preparing a bid as a Prime Contractor for the project listed below:

CALTRANS ROUTE 1 - CONSTRUCTION ON STATE HIGHWAY IN THE CITY AND COUNTY OF SAN FRANCISCO FROM SAN MATEO COUNTY LINE TO HOLLOWAY AVENUE AND FROM LINCOLN WAY TO RUCKMAN AVENUE UNDERCROSSING,
Contract No. 04-4K1104
Federal Aid Project No. ACSB1NH-P001(654)E
Disadvantaged Business Enterprise Goal
Assigned is 16%

OWNER:
**STATE OF CALIFORNIA –
DEPARTMENT OF TRANSPORTATION**
1727 30th Street, Bidder's Exchange, MS 26,
Sacramento, CA 95816

BID DATE: February 15, 2019 @ 2:00 P.M.

We hereby encourage responsible participation of certified Disadvantaged Business Enterprises, and solicit their subcontractor or materials and/or suppliers quotation for the following types of work including but not limited to:

AC DIKE, CLEARING AND GRUBBING/DEMOLITION, COLD PLANE, CONCRETE BARRIER, CONSTRUCTION AREA SIGNS, ELECTRICAL, FABRIC/GEOSYNTHETIC PAVEMENT INTERLAYER, LEAD COMPLIANCE PLAN, METAL BEAM GUARDRAIL, MINOR CONCRETE, PCC GRINDING, PCC PAVING, ROADSIDE SIGNS, STRIPING, SURVEY/STAKING, SWPPP/WATER POLLUTION CONTROL PLAN PREPARATION, TRAFFIC CONTROL SYSTEMS, UNDERGROUND, TRUCKING, WATER TRUCKS, STREET SWEEPING, HOT MIX ASPHALT (TYPE A) MATERIAL, RUBBERIZED HMA (GAP GRADE) MATERIAL.

Plans and specifications may be reviewed at our office located at 11555 Dublin Boulevard, Dublin, CA or at your local Builders Exchange, or reviewed and downloaded from the ftp site at <ftp://ftp%25desilvagates.com:f7pa55wd@pub.desilvagates.com> (if prompted the username is ftp@desilvagates.com and password is f7pa55wd) or from the Owner's site at www.dot.ca.gov/hq/esc/oe/weekly_ads/all_adv_projects.php

Fax your bid to (925) 803-4263 to the attention of Estimator Jack Shewmaker. If you have questions for the Estimator, call at (925) 829-9220. When submitting any public works bid please include your DUNS number and DIR number. For questions regarding registration for DIR use the link at: www.dir.ca.gov/Public-Works/Public-Works.html

If you need support services and assistance in obtaining bonding, lines of credit, insurance, necessary equipment, materials and/or supplies or related assistance or services, for this project call the Estimator at (925) 829-9220, or contact your local Small Business Development Center Network (<http://californiasbdc.org>) or contact the California Southwest Transportation Resource Center (www.transportation.gov/osdbu/SBTRCs). GGC is willing to breakout portions of work to increase the expectation of meeting the DBE goal.

At our discretion, 100% Payment and 100% Performance bonds may be required as a subcontract condition. This will be a PREVAILING WAGE JOB. GGC is an Equal Opportunity/Affirmative Action Employer.

Business Owners are Happiest with This Kind of Financing

■ Continued from page 3

So, how can business owners find themselves truly happy with their choice of lenders? What's the first step to take in making that perfect match? Start by asking some important questions:

1. How much money do I truly need? Small projects are easier to fund and don't need the massive loan amounts of a traditional lender, so it may not make sense to apply for more than you need. On the other hand, if you have ongoing project needs and would like to tap higher credit limits, this will direct your search and narrow down your choices.
2. How much money can I afford to borrow? You may qualify for a large loan, but is it wise? Business liquidity, sales projections, and any limits you may have in place by existing loans can keep you from fulfilling your borrowing terms. If a bank pre-approves you for a large loan amount, it's not always best to take them up on it. Practice careful planning when deciding if a loan is for you.
3. What will it cost to borrow? High-interest rates, arbitrary fees, or penalties can all factor into the final price of your business. Know what the loan will really cost when it's all paid up and if you're going to feel good about it when it's said and done.
4. Will I have to sacrifice personal assets? Secured business loans are the norm, but if you're scared about losing your home or don't feel comfortable with collateral terms, a loan may not be for you. It's hard to enjoy a loan when you're worried about the consequences.

One final factor to consider is how quickly you need the money. While it's very simple to apply for credit cards and many small business loans online, government-backed loans and those issued in conjunction with the SBA can take weeks of preparing paperwork and going through a somewhat lengthy process. If you need cash fast, you'll want to use a resource like Nav to sort through your options and aim to apply for those that pre-approve, process your application, and disburse funds within a few business days.

If you've applied for loans in the past and have not been happy with the outcome, you can take solace in the fact that business lending is a quickly changing landscape. New financing options become available all the time, and the lending process seems to get less complicated as technology advances and market competition factors work to attract new borrowers. The right funding option is out there, or will be soon.

SOURCE:
<https://www.nav.com/blog/business-owners-are-happiest-with-this-kind-of-financing-33181/>

With SBE you can:

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and Suppliers

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Contact us at 800-800-8534 or sbe@sbeinc.com

Saluting Black History Month

Congratulations to all Black Owned Businesses throughout our regions. In 2019 we shall strive harder than before to continue lifting up all African American/ Black businesses thru the Chamber. Please celebrate each other by supporting each Black owned business you know. Moreover please Go to our Regional Chambers' website and support the list of businesses shown. www.regionalcaliforniablackchambersfv.info

Additionally, please support all Black Businesses you know outside of the list as well.

Urgently, please share the history of your black owned business or others to our [Young](#)

minds... and most importantly to the massive population of non-African American. We as a people are well familiar with who we are, but others do not often understand the brevity or scope of our contribution to America and beyond.

Moreover, when visiting the various **Public City and County libraries** in your neighborhood or any other areas you travel this month, be mindful if there is an abundant of material, books, tapes, articles on Black History Month that is being displayed for information to the Public. The primary focus of any Public library, paid for by your tax dollars, serving the community of

which you reside, doing business in the community and your children attending school is make available during the month of February specially the history and various tools and works of African American contributions. *(Note: as they will do often for other cultural months). If you do **not see** a fairly large array of Black History materials, then ask for "Librarian" ask why not, ask how soon can they can create a display for the public's consumption of Black History? Be very diligent in your request. Go back later in day or by next day to be sure it's on display. It's their responsibility to display it for the entire month. If no displays are shown or created asap, please ad-

vise us at the RegionalCalifornia Black Chamber or call your local official, ie..city council, State assembly member or Senate member and make a genuine comment of concern. It's your rights.

PLEASE PASS ON LIST TO A YOUNG MIND!!

See attached..A Very Small list of Accomplishments by a Black. Person...Pass it. On!

Sincerely Serving,
Madame President M C Townsend Regional California Black Chamber of Commerce

Plenty would not exist were it not for Black PIONEERS here's a very VERY SMALL..glimpse at what modern day inventions came from the African American community.

Automatic Gear Shift



Richard Spikes – Driving up a steep hill got a whole lot easier in 1932, thanks to this guy.

America's First Clock

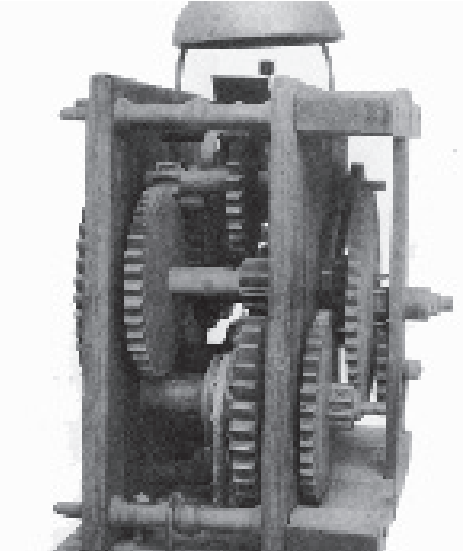


Image credit by www.bnl.gov

Benjamin Banneker – He was a farmer, mathematician, astronomer, land surveyor, and the subject of a Stevie Wonder song.

Automatic Elevator Doors



Alexander Miles – We've all gotten the elevator door hug and we all owe this man.

Blimp



John Pickering – His was the first blimp to have an electric motor and directional controls. Good-year better have this man's picture in their lobby.

Blood Bank



Dr. Charles Drew – For his invention of a method of separating and storing plasma, allowing it to be dehydrated and banked for later use, Dr. Drew was the first black person awarded a doctorate at Columbia University.

Clothes Dryer



George T. Sampson – Giving laundry baskets a greater sense of purpose since 1892.

Dust Pan



Lloyd P. Ray – Mr. Ray patented the reason we have far fewer backaches.

Electric Lamp



Lewis Latimer – He also invented the carbon filament inside light bulbs.

Folding Chair



John Purdy – With patent partner James R. Sadgwar, Purdy made taking a chair with you purdy easy. Get it?

Gas Heating Furnace



Alice H. Parker – Forever changing the way we stay warm in the winter.

Gas Mask



Garret Morgan – It all started when this guy rescued trapped miners wearing a hood to protect his eyes from smoke and had tubes leading to the floor to draw clean air.

Golf Tee



Dr. George Grant – They say he was an avid golfer, but not a great one. Hopefully his patent improved his game.

Saluting Black History Month

Home Security System



Marie Van Brittan Brown – And television has been part of home security ever since.

Ice Cream Scooper



Alfred L. Cralle – You’ve been screaming, I’ve been screaming, we’ve all been screaming for this since 1897.

Ironing Board



Sarah Boone – The reason we no longer iron across a piece of wood balanced on two chairs.

Lawn Mower



John Albert Burr – The lawnmower’s best makeover ever brought better traction, rotary blades, and allowed cutting closer to buildings.

Lawn Sprinkler



Joseph A. Smith – We should honor this man for helping with Father’s Day ideas every year.

Mail Box



Phillip Downing – Before this invention, people had to make a long trip to the Post Office to mail a letter.

Modern Lock



Washington Martin – His patent was an improvement on the 4,000-year-old Chinese bolt.

Modern Toilet



Thomas Elkins – He influenced several major patents, but it’s this one we appreciate most (not to knock the multi-purpose table or refrigerators for dead bodies).

Mop



Thomas W. Stewart – He’s kept us off our hands and knees since 1893.

Pacemaker



Otis Boykin – On top of this lifesaving invention, he was born in Dallas, Texas. Double. Greatness.

Portable Pencil Sharpener



John Lee Love – A carpenter clever with names for his inventions, calling this one the ‘Love Sharpener.’

Potato Chips



George Crum – You have to love that his last name is Crum.

Reversible Baby Stroller



William Richardson – He’s also the reason wheels move separately. We feel certain there are fewer crying babies in the world because of this man.

Super Soaker



Lonnie G. Johnson – Being a NASA engineer is impressive, but we love him for inventing the Super Soaker!

Suspenders



Thermostat & Temperature Control



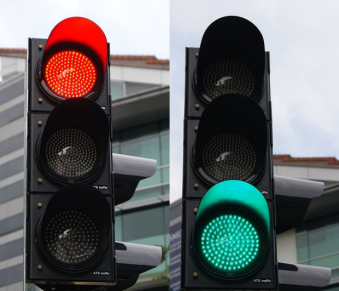
Frederick Jones – His refrigeration equipment made it possible to transport blood and food during World War II.

Touch-Tone Telephone



Dr. Shirley Ann Jackson – And that’s not the only way Dr. Jackson made our telecommunications lives easier. Along with being the first African American woman to earn a PhD from MIT, she gave us the portable fax machine, caller ID, call waiting, and the fiber-optic cable.

Traffic Light



Garrett Morgan – Three cheers for the red, green and yellow. Mostly for the green!

California Sub-Bid Request Ads

Portrait Construction, Inc.
INVITATION TO BID
FOR
EL VERANO SENIOR APARTMENTS
ANAHEIM, CA 92805

Portrait Construction, Inc., General Contractor, is seeking qualified **M/WBE** Subcontractors and qualified **Section 3 Businesses and/or Non-SBE with SBE participation** to submit bids.

Scope of work: Includes, but is not limited to **New Construction** of 54 residential apartments, a private community center space, and shared indoor and outdoor common amenities. Site grading, utility connections & 42 uncovered on-grade parking spaces.

All building trades and CSI code trades are being requested to bid.

This is a federally assisted construction project under 24 CFR Part 570(CDBG funded), Federal Labor Standards, including Davis-Bacon & **Section 3** requirements, will be enforced in addition to all State Prevailing Wage Requirements." **State and Federal Wage Requirements are applicable to this project.**

This project is subject to **SB-854** - proof of registration with DIR is required to be submitted with your bid to be considered. For more information visit: <http://www.dir.ca.gov/public-works/Public-WorksSB854.html>

Your bid must be accompanied by City of Anaheim Section 3 Bid Packet **Exhibits 1, 2, 8, 9, 12, 15, 16, 17.**

DUE DATE:
Bids are due on or before February 13, 2019

Send Bids to:
Christian Vidrio at
cvidrio@portraitconstructioninc.com
David Day at
dday@portraitconstructioninc.com
Julie Woodcock at
jwoodcock@portraitconstructioninc.com
Prevailing Wage Questions:
Kelsey Day at
kday@portraitconstructioninc.com

PLANS/SPECS:
Available in Portrait's Corona office and via download link upon request.


Portrait is an Equal Opportunity Employer.
Bid assistance is available, if needed, by request.

Portrait Construction, Inc.
265 N. Joy Street, Suite 200 • Corona, CA 92879
(951) 520-8898 • (951) 520-8878 fax
www.portraitconstructioninc.com

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75,000, SBE reaches a diverse
audience, cutting across ethnic
and gender lines as well as
tradional industry segments.



Shimmick Construction Company Inc.
8201 Edgewater Drive, Suite 202 • Oakland, CA 94621
Phone (510) 777-5000 • Fax (510) 777-5099

LBE/DBE Subcontractor/Supplier Bids Requested For:
Subbid to Sundt/Walsh – SFPUC Southeast Water Pollution Control Plant
New Headworks Construction – Scope 3
Contract No. WW-628-03
BID DATE: March 12, 2019 at 2:00PM
Fax all quotes to 510-777-5099 or email to northwest.estimated@shimmick.com

Requesting certified LBE/DBE Subcontractor and Supplier Quotes on: Concrete Building, Contaminated Soil, Demo, Dewatering, Drill-Bond, Earthwork, Erosion Control, Landscape, Piles-CIDH, Rebar, Shoring, Signs, Survey, Traffic Control, Trucking, Utility Work, Welding, Aggregate, Lumber, Pile Sheet, Pipe-Copper Stainless, Pipe-PVC, Pipe-Steel, Precast-Utility, Ready Mix, Trench Shoring, Utility Pipe-CSP, Utility Pipe-Plastic, Utility Pipe-DIP, Utility Pipe-Steel, Utility Pipe-RCP, Valves & Fittings, General Engineering Contracting (A), Welding Contractor (C-60), Reinforcing Steel Contractors (C-50), Pipeline Contractor (C-34), Hazardous Materials Contractors, Landscape Contractor (C-27), Earthwork & Paving (C-12), Plumbing (C36), Concrete/Related Services (D6), Construction Traffic Control Services (C-31), Concrete Contractor (C-8), Construction Clean-up (D-63), Trucking and Hauling, Chemicals & Gases, Office Rental (Including Mobile Offices), Welding Equipment & Supplies, Utility Products (Water Meters Etc.), Traffic Safety & Traffic Control Devices, Lumber EQ & Supplies, Construction & Building Materials, Security Guard Services, Civil Engineering, Surveying (Land & Aerial), Hazardous Waste & Remediation Services, Laboratory Services (Materials Testing), Solid Waste Management Services, Construction Management, Misc. Suppliers, Safety, Landscaping & Nursery, Petroleum/Oil/Lubricants, Sand & Gravel, Pilings, Concrete & Cement, Reinforcing Bar Section, Pipe, Fencing, Tools, Construction Area Signs, Traffic Control System, Grading, Structure Excavation, Shaped Bedding, Structure Backfill, Imported Borrow, Erosion Control, Irrigation System, Aggregate Base, Furnish & Drive Piling, Cast-in-Drilled-Hole Concrete Piling, Concrete Structure, Minor Concrete Structure, Reinforcing Steel, Reinforced Concrete Pipe, Plastic Pipe, Welded Steel Pipe, Reinforced Concrete Sewer Pipe, Cast Iron Sewer Pipe, Sewer Manhole, Misc. Iron & Steel Frame, Cover & Grate, Consultant, Engineering, Civil Engineering, Surveyor, Construction Management, BIM Modeling Services, Construction Management-Other Heavy & Civil Engineering Construction, Construction Management-Water & Sewer Line & Related Structure Construction Engineering-Geotechnical, Construction Scheduling, Flat Bed Trucking, Hazardous Substance Removal, Hazardous Waste Trucking, Trucker, Land Surveying, Fuel Systems, Construction Clean-up, Coring, Cutting, Demolition.

Please visit www.sfwater.org/bids/bidlist.aspx for more information.
You may also contact Natasha Inglis at ninglis@shimmick.com for access to the documents.

Subcontractors and Suppliers interested in this project may contact Aron Oshio by email at aoshio@shimmick.com.

100% Performance and Payment bonds with a surety company subject to approval of Shimmick Construction Company, Inc. are required of subcontractors for this project. Shimmick Construction will pay bond premium up to 1.5%. Subcontractors will be required to abide by terms and conditions of the AGC Master Labor Agreements and to execute an agreement utilizing the latest SCCI Long Form Standard Subcontract incorporating prime contract terms and conditions, including payment provisions. Shimmick Construction's listing of a Subcontractor is not to be construed as an acceptance of all of the Subcontractor's conditions or exceptions included with the Subcontractor's price quote. Shimmick Construction requires that Subcontractors and Suppliers price quotes be provided at a reasonable time prior to the bid deadline to enable a complete evaluation. For assistance with bonding, insurance or lines of credit contact Scott Fairgrieve at (510) 777-5000.

Project: State Hwy from Euclid Avenue Rte 60/91/215 Separation
Project # 08-0Q75U4
OWNER: CALTRANS – DBE GOAL 14%
BID DATE: FEBRUARY 7TH, 2019 • BID TIME: 2:00 P.M.
****Please respond by 5:00 p.m., FEBRUARY 6TH, 2019****

Coffman Specialties, Inc. (CSI) is requesting quotes from all qualified subcontractors and suppliers for the following items of work, including but not limited to:

• TRUCKING / IMPORT BORROW, BASES ASPHALT	• CONCRETE / MINOR CONCRETE
• EQUIPMENT RENTAL	• ASPHALT / ASPHALT PAVING / ASPHALT DIKE
• LEAD COMPLIANCE PLAN / ADL WORK	• COLD PLANING / PULVERIZING
• SWPPP / WPC	• CLEAR & GRUB
• SURVEY / QC	• ELECTRICAL
• CONSTRUCTION AREA & ROADSIDE SIGNS	• LANDSCAPING
• PAVEMENT MARKING / STRIPING	• AGGREGATE SUPPLY / AGGREGATE BASE
• TRAFFIC CONTROL	• CONCRETE BARRIER
• WATER TRUCK	• REBAR
• EARTHWORK / GRADING	• DRAINAGE / PIPE SUPPLY
• EROSION CONTROL	• GRINDING / CRUSHING
• METAL BEAM GUARD RAIL (MBGR) / FENCING	• JOINT
• CONCRETE SAWCUT & SEALING	• DEMOLITION / EXCAVATION
• STREET SWEEPING	•
• DISPOSAL OF SOILS, PAVEMENTS & DEBRIS	

Coffman Specialties, Inc. is signatory to Operating Engineers, Laborers, Teamsters, Cement Masons and Carpenters unions. Quotations must be valid for the same duration as specified by the Owner for contract award. Insurance and 100% Payment & Performance Bonds will be required, and will pay up to 1.5% for the cost of the bond. Waiver of Subrogation will be required. We will provide assistance/advise with obtaining Bonds/Insurance/Credit/Equipment/Materials and/or supplies.

****Subcontractors must provide a current contractor's license number and Department of Industrial Relations (DIR) current registration number with their quote.**

Plans and specs are available at no cost to interested firms. Please contact our office @ (858) 536-3100, email us: estimating@coffmanspecialties.com or you can visit our San Diego Office. We are an EOE & seriously intend to negotiate with qualified firms.

****Please send quotes via email to estimating@coffmanspecialties.com or via fax to (858) 586-0164**

If you have any questions or need further information, please contact Gus Rios or Marty Keane @ (858) 536-3100



COFFMAN SPECIALTIES, INC.
GENERAL AND ENGINEERING CONTRACTORS

9685 Via Excelencia, Ste 200 • San Diego, CA 92126
Phone: (858) 536-3100 • Bid Fax: (858) 586-0164
e-mail inquiries to: estimating@coffmanspecialties.com

5 Cost-Efficient Innovations

- Continued from page 1
- posts and retaining walls are some of the common applications. “If a utility company is stockpiling whole poles, this could be a valid solution,” Breede says. “This is perhaps the most environmentally responsible wood disposal method - and at the same time it’s a boon for building.”
- **Turning bottles into bridges.** Places in Europe have been constructing bridges with recycled plastic for a decade. The U.S. has two bridges made of 100 percent recycled plastics. “It makes sense to replace worn-out wood with plastic,” says Breede. “Plastics in construction generally have a longer lifespan. Plastic costs more initially but in the long run it pays for itself.”
 - **Converting railroad ties and wood pallets into biomass fuel.** “Untreated wood waste, as from pallets and reels you see all over America, makes for excellent biomass fuel,” Breede says. “Local and regional energy providers use biomass facilities as do energy-intensive private industries.” An energy plant in northwest Michigan, powered by renewable biomass fuel, produces much of it from used railroad ties.
 - **Drawing methane from landfills.** Landfills are not a forgotten wasteland. Breede says landfill recovery gas (LFG), an option in which methane gas is captured from landfills, helps produce electricity while reducing harmful emissions. “The methane gas is an energy source to power turbines and, in turn, the turbines generate electricity for the grid,” Breede says.

“Seemingly mundane products can be the backbone of our infrastructure system,” Breede says. “They may be taken for granted and forgotten, but the job of the innovator is to think about the questions others don’t ask, and hopefully develop solutions.”

About Barry Breede

Barry Breede (barrybreede.com), author of Transforming the Utility Pole, is the chief innovation and marketing officer at Koppers Utility & Industrial Products—a national leader in the sale of wood utility poles. He leads the company’s efforts in commercializing new business ventures, products, and services. Breede also assists Cox Recovery, a Koppers subsidiary providing utilities with environmentally-friendly methods of disposing of wood waste. A graduate of the University of Oregon, Barry has also worked extensively in the innovation area with several global companies including Electrolux AB, Umbro International, and Specialized Bicycles. Barry currently resides in Greenville, South Carolina.

SOURCE: www.newsandexperts.com

Congratulations to all Black Owned Businesses

Congratulations to all Black Owned Businesses throughout our regions In 2019 we shall strive harder than before to continue lifting up all African American/ Black businesses thru the Chamber. Please celebrate each other by supporting each Black owned business you know.



In this photo are Black. Business Owners (L-R) 10+ years members
Mr. Mark. Grisby..J.D. Fiance Law
Dr. Barbara Young Scholar/College Prof.- Nat'l Radio. Host
Mamie Nelson- Medical Prof-Owner/ Elderly Care Facilities
Mr.& Mrs. Herbert- owns Nat'l Publications
Mr. William Hutchinson- Franchise Owner- Legal Shield
Mr. Harold. Dickens - Owner- Insurance Agency
Mr. Richard McFalls - Exclusive Insurance Agent



RBCC Business. Members (L-R). 3 years members
Miyoshi. Grant - Literary Consultant
Lisa. Laster - Project Mgr -Black owned Tuff Builders
Ma'dame. President - RCA-BCC Chamber
Richard McFalls - Insurance Agent
Charvarria - Scholar- Nat'l Book. Author



African American Cosmetology Hall of Fame Academy. 7 years members
From Left to Right Chairman-Founder Cleo Hill Jackson
Together with African American Cosmetology Team - Wanda, Cliff & Fanye



Owners -
Solomon & Gloria Herbert -
Black Meetings &
Tourism Magazine -
20 Year Publication nationally



Ruth Flemming Owner Heart Healthy Soups Stores pictured with
Congresswoman- Retired Dr. Diane Watson. 8 year member

Public Legal Notices

CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION (LADOT)

NOTICE REQUEST FOR PROPOSALS ENHANCED TRANSIT TECHNOLOGIES CITY OF LOS ANGELES DEPARTMENT OF TRANSPORTATION

The City of Los Angeles Department of Transportation (LADOT) is releasing the Enhanced Transit Technologies Request for Proposals in the week of February 1, 2019. This RFP is for the procurement, installation, and integration of transit-oriented technology on LADOT transit vehicles, including but not limited to CAD/AVL system, vehicle Wi-Fi technology, and other technologies.

Interested respondents can view and download the Request for Proposals (RFP) from the Los Angeles Business Assistance Virtual Network (BAVN) website at <https://www.labavn.org/> (prior registration required).

The City of Los Angeles does not discriminate on the basis of disability and, upon request, will provide reasonable accommodation to ensure equal access to its programs, services, and activities.

PORT OF SAN FRANCISCO Office, Warehouse, and Land Available for Lease. Call or email for vacancies

Jeffrey A. Bauer
Senior Leasing Manager
Port of San Francisco
Pier 1
San Francisco, CA 94111
Website: www.sfport.com

Direct (415) 274-0514
Main (415) 274-0400
Efax (415) 544-1714
Email jeff.bauer@sfport.com

CNS-3212409#



CITY & COUNTY OF SAN FRANCISCO DEPARTMENT OF PUBLIC WORKS

Contract No. 1000013086 JOB ORDER CONTRACT J44 GENERAL BUILDING SERVICES

Sealed bids will be received at 1155 Market Street, 4th Floor, San Francisco, California 94103 until **2:30:00 p.m. on February 27, 2019**, after which they will be publicly opened and read. Digital files of Bid Documents, Plan Holders Lists, and Addenda may be downloaded at no cost from the Public Works Electronic Bid Documents Download site at www.sfpublicworks.org/biddocs. Please visit the Contracts, Bids and Payments webpage at www.sfpublicworks.org for more information (click on Resources > Contractor Resources). Notices regarding Addenda and other bid changes will be distributed by email to Plan Holders.

The advertisement for bids is for the award of a Job Order Contract (JOC). Work is accomplished by issuing Task Orders to the successful Contractor during the term of the Contract. The scope of work may include repair, alteration, modernization, maintenance, rehabilitation, demolition and construction of infrastructure, buildings, structures, or other real property.

The Contract Term is 730 days from the date of notification to Contractor of executed Contract or when the cumulative amount of issued Task Orders reaches the Maximum Contract Value, whichever comes first. The Contract Term may be extended up to 5 years to complete the work of issued Task Orders, but no new Task Orders will be issued after the first 4 years.

The Maximum Contract Value is \$5,000,000, with a guarantee to receive opportunity to perform a minimum of \$50,000 worth of Task Order(s) to be issued during the Contract Term. For more information, contact the JOC Manager, Teenchee Le at 415-558-4023.

Bids will not be accepted from contractors currently holding a JOC contract with San Francisco Public Works, except when such existing JOC contract will expire in 120 days or fewer from the date Bids are due for this Contract, or if the contractor has been issued Task Orders valued by the City in an amount equal to or exceeding 90% of the Maximum Contract Value of the existing JOC contract.

On July 1, 2014, the registration program under section 1725.5 of the California Labor Code went into effect. The program requires that all contractors and subcontractors who bid or work on a public works project register and pay an annual fee to the California Department of Industrial Relations ("DIR").

No contractor or subcontractor may be listed in a bid or awarded a contract for a public works project unless registered with the DIR as required by Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

Pursuant to San Francisco Administrative Code ("Administrative Code") Section 6.25 and Chapter 25 of the Environment Code, "Clean Construction" is required for the performance of all work.

Each Task Order will include liquidated damages, and each Task Order will be on a Lump Sum basis computed using preset Unit Prices and the

Adjustment Factors. Progressive payments will be made on Task Orders with construction duration of more than 45 calendar days.

The Contract will be awarded to the lowest responsible responsive bidder.

Bid discounts may be applied as per Administrative Code Chapter 14B. LBE Subcontracting Participation Requirement is **20%**. Call Diane Mai-Tran at 415-558-4080 for details. In accordance with Administrative Code Chapter 14B requirements, all bidders shall submit documented good faith efforts with their bids, except those who exceed the above stated LBE Subcontracting Participation Requirement by 35%.

Bidders must achieve 80 out of 100 points to be deemed responsive. Bidders will receive 15 points for attending the pre-bid conference, if scheduled. Refer to CMD Form 2B.

A pre-bid conference will be held on **February 13, 2019 at 1:30 p.m.** at 30 Van Ness Avenue, 3rd Floor Golden Gate Conference Room. Bidders are strongly encouraged to attend to obtain information regarding the Job Order Contract program.

For information on the City's Surety Bond Program, call Jennifer Elmore at (415) 217-6578.

A corporate surety bond or certified check for no less than \$125,000, an amount equal to ten percent (10%) of the Initial Performance Bond and Initial Payment Bond amount of \$1,250,000, must accompany each bid.

Class "B" license required to bid.

In accordance with Administrative Code Chapter 6, no bid is accepted and no contract in excess of \$600,000 is awarded by the City and County of San Francisco until such time as the Mayor or the Mayor's designee approves the contract for award, and the Director of Public Works then issues an order of award. Pursuant to Charter Section 3.105, all contract awards are subject to certification by the Controller as to the availability of funds.

Minimum wage rates for this project must comply with the current General Prevailing Wage as determined by the State Department of Industrial Relations. Minimum wage rates other than applicable to General Prevailing Wage must comply with Administrative Code Chapter 12P, Minimum Compensation Ordinance.

This Project is subject to the requirements of the San Francisco Local Hiring Policy for Construction ("Policy") as set forth in Administrative Code Section 6.22(g). Bidders are hereby advised that the requirements of the Policy will be incorporated as a material term of any contract awarded for the Project. Refer to Section 00 73 30 of the Project Manual for more information.

Bidders are hereby advised that the Contractor to whom the Contract is awarded must be certified by the Contract Monitoring Division as being in compliance with the Equal Benefits Provisions of Chapter 12B of the Administrative Code within two weeks after notification of award.

If a bidder objects on any ground to any bid specification or legal requirement imposed by this Advertisement for Bids, the bidder shall, no later than the 10th working day prior to the date of Bid opening, provide written notice to the Contract Administration Division, San Francisco Public Works, setting forth with specificity the grounds for the objection.

2/7/19

CNS-3217712#

SMALL BUSINESS EXCHANGE

Outreach February 2019
The **Office of Small Business (OSB)** is the city's central point of information and assistance for small businesses and entrepreneurs in San Francisco. Our services include:

- One-on-one case management assistance including customized checklist on required licenses and permits.
- Referrals to technical assistance, financing options and local resources to help your business grow and thrive.
- Services available by phone, walk-in and by appointments in English, Spanish and Chinese.

OSB administers the Legacy Business Program which recognizes community-serving businesses that have operated in San Francisco for over 30 years to ensure their continued viability and success. Legacy Businesses are what make San Francisco a unique and special place; they are bars, restaurants, retail stores, hair salons, service providers and much more. Visit our website to learn about these businesses on the Legacy Business Registry.

Office of Small Business
City Hall, Room 110
Office hours: Monday-Friday, 8AM-5PM
415-554-6134

www.sfosb.org
www.businessportal.sfgov.org

Child support matters can be complicated, stressful, and confusing. The Department of Child Support Services helps parents understand the process so they know their rights and options for making and receiving support payments. Call us today at (866) 901-3212 or visit our office at 617 Mission Street to learn how we can help you. Information is also available online at www.sfgov.org/dcss.

Park Smart in 2019
The San Francisco Police Department wishes you a safe and happy 2019 and reminds you to Park Smart to help prevent auto burglaries:

- * Keep valuables with you, not in your vehicle.
- * Shopping? Hold onto your purchases until you leave.
- * Thieves often watch parking lots to spot shoppers dropping bags off in their car.

* Visiting? Check luggage at your hotel- don't leave it in your auto.

If your car has been burglarized, here's what to do:
* Is the break-in happening right now? Call 9-1-1 with your location and a suspect description.

* Did the break-in already happen? Report the crime on the non-emergency line at 1-415-553-0123. You may request that an officer come to the scene. You can also call 3-1-1 and file a police report online at <https://sanfranciscopolice.org/reports>. Visit any San Francisco Police station to have your vehicle fingerprinted.

San Francisco Unified School District is looking for people interested in supporting our youth as **Special Education Instructional Aides and Substitutes!**

If you're responsible, passionate about working with youth and looking for a job with a flexible schedule, we would love to have you on our team!

Thursday, February 7, 2019
5:00 - 8:00pm

555 Franklin Street, Irving Breyer Board Room
During the hiring event, we will provide a brief overview of working at SFUSD, review your materials for placement and make employment offers for the 2018-2019 school year on the spot! Questions? Email Ellen Tieu at tieu@sfusd.edu.
RSVP at: <https://goo.gl/yHN5g6>

CNS-3213423#



DIVERSITY OUTREACH

- Advertise
- ITB to Targeted (NAIC/SIC/UNSPSC) Certified Business
- Telephone Follow-up (Live)
- Agency/Organization Letters
- Computer Generated Dated/ Timed Documentation
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SMALL
BUSINESS
EXCHANGE

Happy Chinese New Year 2019 Year of the Pig

[Article was originally posted on
<https://chinesenewyear.net/zodiac/pig/>]

The Pig is the twelfth of all zodiac animals. According to one myth, the Jade Emperor said the order would be decided by the order in which they arrived to his party. Pig was late because he overslept. Another story says that a wolf destroyed his house. He had to rebuild his home before he could set off. When he arrived, he was the last one and could only take twelfth place.

The Pig is also associated with the Earthly Branch, and the hours 9–11 in the night. In terms of yin and yang, the Pig is yin. In Chinese culture, pigs are the symbol of wealth.

Their chubby faces and big ears are signs of fortune as well.

Recent years of the Pig are:

1935, 1947, 1959, 1971, 1983, 1995, 2007, 2019

Personality and characteristics

Pigs might not stand out in a crowd. But they are very realistic. Others may be all talk and no action. Pigs are the opposite.

Though not wasteful spenders, they will let themselves enjoy life. They love entertainment and will occasionally treat themselves. They are a bit materialistic, but this is motivation for them to work hard. Being able to hold solid objects in their hands gives them security.

They are energetic and are always enthusiastic, even for boring jobs. If given the chance, they will take positions of power and status. They believe that only those people have the right to speak, and that's what they want.

Men born in the Pig year are optimistic and gentle. They are very focused. Once they decide on a goal, they'll put everything into it.

They are not the best with money. Though cool-headed, they are also gullible. They trust others easily and are often scammed. This can cause them to lose a fortune.

These men are also quiet. They love learning but don't really know how to put their knowledge into words. They're not conversationalists, but treat everyone warmly. This results in a large social circle. Whenever they run into difficulties, there are always people who stand up to help. Though people will lie to them, more will love them.

Women born in the Pig year are full of excitement. They attend social events whenever possible and treat everyone genuinely. Combined with their easygoing personality, they gain everyone's trust.

However, they are sometimes over-friendly. In their excitement, they can forget to give others personal space.

They also have good fortune with wealth. As

long as they keep at it, the efforts will not go to waste. Though they don't start with an advantage, their hard work will keep money flowing in.

At home, they are highly organized. If the room is messy, they'd stay up the entire night to clean it up. These women love children too. Playing with children is one of the things that bring them the greatest joy.

Compatibility

Most compatible with Pig: Tiger, Rabbit, Goat

Pigs are the most compatible with Tigers. The brave Tiger gives Pigs the security they need.

The Rabbit will be attracted by the Pig's intelligence and warmth. With the Goat, there are many common interests and topics.

Least compatible with Pig: Snake, Monkey

Pigs and Snakes have clashing personalities and are the least compatible. They have biases against each other and can't compromise. It's hard to get along with Monkeys as well. The relationship is full of tension.

Pigs have a beautiful personality and are blessed with good fortune in life.

Lucky things for Pigs

- Colors: yellow, gray, brown
- Numbers: 2, 5, 8
- Mineral: agate
- Directions of auspiciousness: southeast, east
- Directions of wealth: northeast
- Directions of love: north

Unlucky things

- Colors: blue, green
- Numbers: 1, 7, 9

Careers fit for Pigs

Pigs are gentle and rarely lose their temper. Even when they do, it's never a dramatic commotion. They'll always try to compromise and settle things quickly. Because their goal in life is for everyone to live in harmony, they are suitable for careers related to charity and fundraisers.

They are also very tolerant and understanding. If someone makes a mistake, they'll try to help the person fix it. They are patient and want the best for everyone. This makes them great teachers and coaches.

If Pigs are interested in business, they should be braver. Take some risks in investments, but to an extent. After some small obstacles, the road to wealth would be smooth. Real estate is a good option for these Pigs.

Health and lifestyle

Pigs mostly have a great build and a resilient body. They are always spirited, as if they will never run out of energy. Their natural health is something Pigs are proud of.

But sometimes they can be overconfident and overlook some minor symptoms. If neglected for too long, even the smallest things can become grave.

In addition, Pigs lead very busy lives. Even if they don't feel tired, they should still remember to take breaks. Seasonal changes have an effect on Pigs' health too. They may be at risk for respiratory diseases. Unhealthy diets can lead to diabetes, high cholesterol and heart problems too.

Pigs are never one to give in to difficulties. This is a positive trait in the workplace, but might not be here. For good health, Pigs must learn to take small illnesses seriously and get regular checkups.

Career

Pigs' 2019 horoscope reveals that changing careers may bring unforeseen consequences, and in most cases should be avoided. Instead, keep your nose to the grindstone and be wary of conflict. Pigs have a way of directly confronting their problems and at times this can impair their ability to see the deeper meaning of an issue. While Pigs can expect confrontation this year it will be best to face these problems with patience and practicality, two tools that are in Pigs "tool belt" but aren't always utilized when they should be.

The fortune for Pigs this year is somewhat sardonic, as their sign brings luck to a bevy of other zodiac signs, but Pigs themselves are not overly fortunate this year. It's not a good time to make investments or to try your hand at the casino. However, if Pigs can avoid these potentially large pitfalls, they will escape the year relatively unscathed and in great position for next year.

Luckiest Months: April 8th – July 20th

Unluckiest Months: September 12th – December 2nd

Education

The education forecast for Pigs, however, reveals some good fortune. For those seeking higher education, it seems the stars are aligned in your favor. The 2019 Pig horoscope shows that investing in education will position them to take better advantage of future opportunities.

There will be some potential problems that arise due to administrative disorder, but Pig's inherent charm will help smooth things over quickly. Remember, "you will catch more flies with honey than you will with vinegar." Your charm will also help win you favor with your professors, a small factor that certainly helps when they are grading exams.

Health

Health can be rated as a mediocre category for Pigs this year. While there are no major illnesses on your horizon, Pigs will have to pay attention to minor ailments to keep them from growing into something large.

If you feel ill, don't delay in consulting a physician or healer, this is a major key to staying healthy this year. Other than this, maintain a consistent exercise regimen and a diet made up of healthy, unprocessed foods. Add more fruits and vegetables to your diet for an extra boost to your immunity.

It is important to note that your mental health this year may experience some complications. You expected this to be your year, and it may not be working out like you had intended. Don't be afraid to share this frustration with others as your friends and family can be the key to getting through hard times. If it gets too difficult to bear, seek the help of a licensed professional such as a therapist.

Relationships

The love forecast for Pigs is also pretty unremarkable for 2019. It seems that while this is not the year for true romance, there will be plenty of enjoyable moments and new prospects during this year. However, it is important to be observant as these opportunities are meant to teach you a lesson about what is and isn't important in a suitor.

Fortunately for Pigs, the lack of relationship drama means they can focus on making new friends and connections. Extending their network could have a significant impact on Pigs' future, and in some respects be more rewarding than an intimate relationship. Remember not to be too quick to jump into a relationship as it may lead to more problems than it is worth, focus instead on enlarging your circle of friends.

For Pigs who are already in a committed relationship, it will be important to communicate your desires to your mate. A failure of communication usually denotes the imminent breakdown of other major relationship foundations. In order to prevent this from happening, actively listen to your partner and don't be afraid to tell them how you feel as well, or you may find yourself harboring some resentment.

SOURCE:

<https://chinesenewyear.net/zodiac/pig/>