





KE&G Construction, Inc.

Construction Manager at Risk Services for

Southeast Interceptor Sewer Augmentation Business / Residence Open House





Introductions

- Brian Janski KE&G Project Manager/Estimator
- Cody Sauer KE&G Project Engineer
- Glen Peterson Pima County
- Kathy Jirschele Kaneen Advertising & Public Relations
- Kristi Shepherd Kaneen Advertising & Public Relations

What is the Project?

Main Tasks

- 12,500+ LF of new sanitary sewer pipe, ranging from 30"- 48"
- 11 Jack and Bore tunneling sites 6 Complete
- 47 new manholes -
- Mill and overlay paving along 36th St. from 6th Ave. to Euclid Ave.
- Greenway path from 25th St. to 36th St. along the new sewer alignment

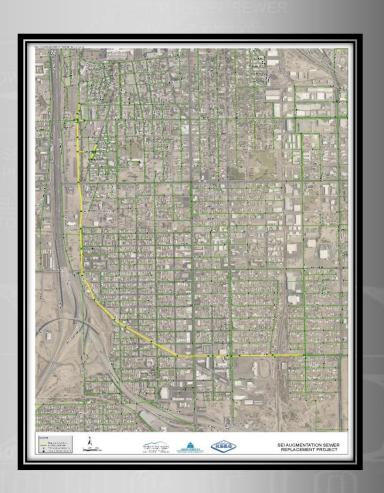




Why Install a New Sewer?

Key Problems

- Existing Southeast Interceptor (SEI) installed in 1964
- 30"-36" Vitrified Clay Pipe (VCP)
- Still in good condition but nearing capacity and life expectancy
- New SEI allows for future expansion, including the Aerospace Corridor



What to look out for:

- Traffic Control (Day & Night Work)
- Construction Workers
- Heavy Equipment
- Material Storage (Pipe, Dirt Piles, etc.)
- Sanitary Sewer Bypass Pumping





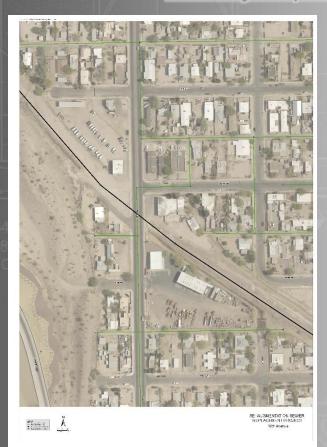


Heavily Impacted Area: 29th Street

- Open trench excavation across
 29th St. at 12th Ave.
- Lane shifts will take place to accommodate construction work zone
- Limited access to 12th Ave.



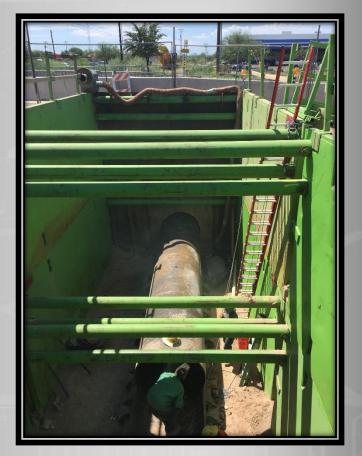
Heavily Impacted Area: 10th Avenue





Heavily Impacted Area: 10th Avenue

- Jack and bore tunneling underneath 10th Ave. to reduce traffic and business impacts
- Use of pedestrian barriers and temporary fencing to keep public safe from vehicle traffic and construction work zone

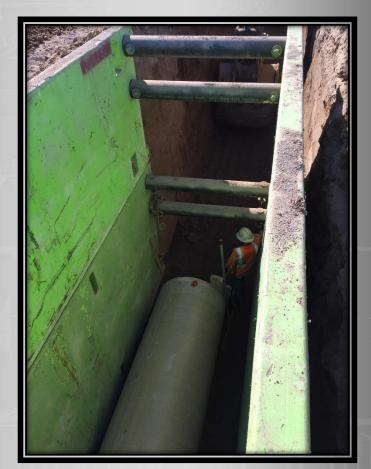


Heavily Impacted Area: 8th Avenue



Heavily Impacted Area: 8th Avenue

- Open trench excavation across 8th Ave. at 35th St.
- Complete closure of 8th Ave.
 between 34th St. and 36th St.



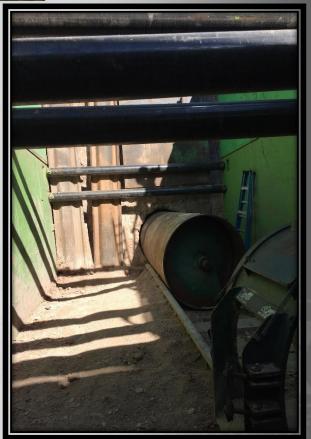
Heavily Impacted Area: 36th Street at 6th Avenue







EI AUGMENTATION SEWER REPLACEMENT PROJECT 6th Avenue at 36th Street



Heavily Impacted Area: 36th Street at 6th Avenue

- Jack and bore tunneling underneath 6th
 Ave. to reduce traffic and business
 impacts
- North and South bound lanes of 6th Ave. at 36th St. to remain open
- Complete closure of 36th St. between 7th Ave. and 5th Ave.
- Use of pedestrian barriers and temporary fencing to keep public safe from vehicle traffic and construction work zone



Heavily Impacted Area: 36th Street at 4th Avenue







Heavily Impacted Area: 36th Street at 4th Avenue

- Partial closure of the intersection at 36th St. and 4th Ave.
- Open trench excavation down 36th St. from 6th Ave. to Euclid Ave.
- Waterline Relocation
 between 5th & 4th Avenues



Heavily Impacted Area: 36th Street at Euclid Avenue







SEI AUGMENTATION SEWER REPLACEMENT PROJECT Fuelid Avenue at 36th Street

Heavily Impacted Area: 36th Street at Euclid Avenue

 Complete closure of the intersection at 36th St. and Euclid Ave.



Business / Resident Notification



January 6, 2017

Traffic Alert Southeast Interceptor Sewer Augmentation Project

This is a series of traffic alerts that will be issued throughout the construction of the Southeast Interceptor Sewer Augmentation Project. These alerts will announce construction, detours and street closure information as it affects traffic. Please watch for updated traffic alerts as construction activities progress.

The contractor is continuing with waterline relocations along 36th Street between 6th Avenue and 4th Avenue.

This work, which includes re-paving portions of the disturbed roadway, is expected to continue through

Tuesday, January 17, 2017. The following traffic control will be in effect:

- 36th Street will be closed from 6th Avenue to 4th Avenue
- 5th Avenue will be closed from 37th Street to 35th Street
 - Local traffic only
- The intersection of 36th Street and 5th Avenue will be closed to all traffic
- · All business access will be maintained
- . These closures will be in place 24 hours a day

For your safety, please observe all traffic control, message boards and reduced speed limits.

Watch for construction personnel and equipment in the work zone.

For additional information visit <u>www.sewerimprovements.info.</u>

You can also call the information line at 520-622-2527

Para español vea al reverso.



6 de enero de 2017

Aviso de Trafico Proyecto de Aumentación del Interceptor Sureste

Esta es una serie de avisos de tráfico que serán difundidos durante la construcción del Proyecto de Aumentación del Interceptor Sureste. Estas alertas sirven para informar al público acerca de construcción, desviaciones y clausuras de calles que afectarán al tráfico. Se actualizarán las alertas de tráfico a medida que vayan avanzando las actividades de construcción.

El contratista continúa con las reubicaciones de la línea de flotación a lo largo de la calle 36 entre la avenida 6 y la avenida 4. Se espera que este trabajo, *que incluye pavimentar partes de la carretera perturbada*, continúe hasta el martes 17 de enero de 2017. El siguiente control de tráfico estará en efecto:

- La calle 36 estará cerrada entre la avenida 6 y la avenida 4
- La avenida 5 estará cerrada entre la calle 37 y la calle 35
 - Solamente se permitirá acceso a tránsito local
- La intersección de la calle 36 y la avenida 5 estará cerrada para todo trafico
- · Se mantendrá el acceso a todos los negocios
- · Estas clausuras estarán en vigor las 24 horas al día

Para su seguridad, favor de observar el señalamiento de tráfico y tableros de mensaje, y obedezca las reducciones de límites de velocidad.

Favor de prestar atención a los trabajadores y equipo en la zona de construcción.

Para más información, visítenos en: www.sewerimprovements.info.

O llame a la línea de información al 520-622-2527.

Future Meeting/Open House

Traffic Safety Meeting

 Meeting with public safety departments to review street closures and work zone access in the event of an emergency

Contact Information

- Construction Updates: www.sewerimprovements.info
- To contact Kathy or Kristi:

By email at info@sewerimprovements.info

By phone at (520) 622-2527



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KANEEN

Advertising & Public Relations Inc.

WestLand Resources, Inc.
Engineering and Environmental Consultants

