

```
add_executable(dds-sweeper
    dds-sweeper.c
    ad9959.c
    ad9959.h
)
```

```
pico_generate_pio_header(dds-sweeper ${CMAKE_CURRENT_LIST_DIR}/trigger_timer.pio)
```

```
target_link_libraries(dds-sweeper
    pico_stdlib
    pico_multicore
    hardware_spi
    hardware_clocks
    hardware_pio
    hardware_dma
    hardware_flash
)
```

```
# UART/USB config
```

```
pico_enable_stdio_usb(dds-sweeper 1)
pico_enable_stdio_uart(dds-sweeper 0)
```

```
# create map/bin/hex/uf2 file in addition to ELF.
```

```
pico_add_extra_outputs(dds-sweeper)
```